



-  METERING
-  SWITCHGEAR
-  PROTECTION

Price List

Effective 15th August 2023

Date of price list may vary for different product category



SWITCH DISCONNECTOR Optimized solution

For DC, PV applications & Industrial usages



Salient Features

- High performance switching in a compact frame
- Safe and reliable operation
- Provide safe electrical isolation even at low voltages and up to 1500VDC
- Double positive break position indications
- Quick make and quick break mechanism ensures safe and independent manual operation
- Symmetric pole design for making connections independent of polarity
- Low power losses resulting in enhanced efficiency
- High temperature withstand capacity
- Products for 800V AC & 440V AC application
- Reference standard IEC 60947-3



Panel Meters & Energy Meters

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CT2 Series : Three Phase Panel Mounted Meters
CT2EMG Series : Dual Source Energy Meters
CT2EMG Plus Series : Dual Source Plus
êbrit : Digital Panel Meters
emfis Series : Panel Mounted Multi-Function Energy Meters
Ebrit Multifunction 3 Line LED Display Meter
Din rail Mounting Multi function Energy Meter
Power Factor Controllers

Projection Mounted Meters

Electronic Energy Meters : Projection Mounted (with counter type display)
Static Energy Meters : Projection Mounted (with LCD type display)
Dual Source Three Phase Meters : Projection Mounted
HT-CT & LT-CT Operated Trivector Meter : Projection Mounted
Net Meter for solar rooftop application
Long Range Meter
Pre-Payment Meters
ABT Meters
LPRF 6LowPAN Meters
Smart Meters
AMR Communication Module

Industrial Products

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Switchgear

On Load Changeover Switches, Switch Fuse Changeover
Load Break Switches By Pass Switch, ATS (Source Transfer Switch),
Protection Switch, Switch Disconnecter Fuse
Load Break Switch (Isolator)
HRC Fuse, HRC Base, Holder for DIN & Bolted type
Link Disconnecter

Products for Solar Application

DC Load Break Switch, DC Fuse Holder & Fuse
Air Circuit Breaker

Products for Agri, Industrial & others Application

Starter & Submersible pump controller with Spares & Accessories
Contactor and Overload Relay with Spares & Accessories

Air Circuit Breaker

intelliPROTECT & IntelliSMART - Range of ACBs with Spares & Accessories

HPL MCCB

TAB Series of MCCBs with Spares & Accessories
MCCB with High Breaking Capacity - Double Break Mechanism
MCCB Distribution Panel & MCCB Enclosure
Panel - APFC Panel & other panels

HPL - Other Industrial Products

Fuse Switch Units & Switch Fuse Units with Spares & Accessories
Fuse Units (Kit-Kats) in Porcelain
Changeover Switch with Spares & Accessories
Spares & Accessories.

Distribution / Building Products

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HPL - Protection

Techno 'N' Miniature Circuit Breakers (MCB)
Techno MCB Isolator
Techno MCB - Changeover Switch
Residual Current Circuit Breakers / RCBO
Rakshak Miniature Circuit Breakers (MCB) / Isolator

HPL Distribution System

MCB Distribution Boards
Cable End Box
Spare Parts for MCB Distribution Board
Plug & Socket Board
Metal Clad Industrial Plug & Socket

CT2 Series: Three Phase Panel Mounted Meters
HSN Code: 90283010


Electronic Energy Meter: Counter Display In 96 x 96 sq.mm Flush mounted case class 1.0, 3 X 240V AC supply.

Model	Item Code	List Price (Rs.)
3 Phase 4 wire, -/5A, LTCT operated or direct reading with range 50/5A to 800/5A	PAMCT2M0005	3258

CT2E New Alpha Series In 96x96x53mm Compact Flush Mounted Case Size Single Line LCD Display Energy Meter With Backlit, Aux:80V To 300V AC/DC And With Programmable CT & PT (Both Primary And Secondary), Suitable for Single Phase, LT & HT (3P4W or 3P3W) Application and with Dedicated kWh & kVarh Calibration LED for Testing, Programmable Scroll Lock Facility & with Accuracy Class 1.0 or 0.5



Alpha	Measures & Display Active, Reactive & Apparent Energy in accuracy class 1.0	PMCTCN1LCDAT-ALP	4095
Alpha-I	Measures & Display Phasewise V, I, PF, Active, Reactive & Apparent Power, Neutral Current, Active, Reactive & Apparent Energy, Max. Demand in kW & kVA, RPM & diagnostic parameter such as Real time clock (RTC) Status, EEPROM Status, Phase Sequence in accuracy class 1.0	PMCTCN1LCDAT-ALPi	4509
Alpha- I Plus	Measures & Display Phasewise V, I, PF, Power, Neutral Current, Active, Reactive & Apparent Energy, Max. Demand in kW & kVA, RPM, K-factor, distortion & True PF, & diagnostic parameter such as Real time clock (RTC) Status, EEPROM Status, Phase Sequence, connection check, quadrant information and with RS485 modbus communication in accuracy class 1.0	PMCTCC1LCDAT-ALPi+	5184

CT2EMG Series: Dual Source Energy Meters
HSN Code: 90283010

LT-CT operated Dual Source PLUS Multi Function Meter in 96 x 96 sq. mm Flush mounted with LCD type display measuring & displaying parameters of 2 Sources in one meter with following options:



Model	Item Code	List Price (Rs.)
Basic meter with LCD backlit Display & 240V AC Mains/Generator Selection, measures active & apparent energy, MD kW & kVA for both generator and mains with accuracy Class 1.0 for entire range of Power Factor.	NDUSCT2EMGB0	5337
Basic meter with LCD backlit Display & 240V AC Mains/Generator Selection, measures active & apparent energy, MD kW & kVA for both generator and mains with accuracy Class 0.5s for entire range of Power Factor.	NDUSCT2EMGB05	5778
Basic meter with LCD backlit Display & 240V AC Mains/Generator Selection, measures active & apparent energy, MD kW & kVA for both generator and mains with accuracy Class 1.0 for entire range of Power Factor and with RS 485 modbus compliant port for energy monitoring.	NDUSCT2EMGB1	6228
Basic meter with LCD backlit Display & 240V AC Mains/Generator Selection, measures active & apparent energy, MD kW & kVA for both generator and mains with accuracy Class 0.5s for entire range of Power Factor and with RS 485 modbus compliant port for energy monitoring.	NDUSCT2EMGB15	6471

CT2EMG Plus Series: Dual Source Plus
HSN Code: 90283010

LT-CT operated Dual Source PLUS Multi Function Meter in 96x96 Sq. mm Flush mounted with LCD type display measuring & displaying parameters of 2 Sources in one meter with following options:



Model	Item Code	List Price (Rs.)
Measures & Display Phasewise V, I, PF, Active, Reactive & Apparent Power, Neutral Current, Active, Reactive & Apparent Energy for Utility & DG Separately, Max. Demand in kW & kVA, RPM & diagnostic parameter such as Real time clock (RTC) Status, EEPROM Status, Phase Sequence in accuracy class 1.0.	PMCTCN1LCDAT-BETA	6228
Measures & Display Phasewise V, I, PF, Active, Reactive & Apparent Power, Neutral Current, Active, Reactive & Apparent Energy for Utility & DG Separately, Max. Demand in kW & kVA, RPM & diagnostic parameter such as Real time clock (RTC) Status, EEPROM Status, Phase Sequence with RS 485 modbus communication in accuracy class 1.0.	PMCTCC1LCDAT-BETA+	6471
Basic meter with LCD backlit Display & 240V AC Mains/Generator Selection, measures active, reactive & apparent energy, MD kW & kVA, V, I, PF, Frequency, Run ON Hour, Favorite Mode, Distortion PF, K Factor for both generator and mains with accuracy class 1.0.	PMCTCN1LCDAT-GAM	6975
Basic meter with LCD backlit Display & 240V AC Mains/Generator Selection, measures active, reactive & apparent energy, MD kW & kVA, V, I, PF, Frequency, Run ON Hour, Favorite Mode, Distortion PF, K Factor for both generator and mains with accuracy class 1.0 with RS 485 modbus communication.	PMCTCC1LCDAT-GAM+	7515

Note: For meter with 24V DC sensing, contact local sales team.

êbrit: New Digital Panel Meters in Single Line LED Display
HSN Code: 90303310

êbrit Panel Mounted Voltmeters in 96 x 96 Sq. mm Flush mounted case



Model	Item Code	List Price (Rs.)
Ebrit 101, Single Phase Class 0.5	PMEBTN5LEDAT-V1	1053
Ebrit 102, Three Phase Class 0.5	PMEBTN5LEDAT-V3	1782

êbrit Panel Mounted Ammeters in 96 x 96 Sq. mm Flush mounted case



Model	Item Code	List Price (Rs.)
Ebrit 103, Single Phase Class 0.5	PMEBTN5LEDAT-A1	1098
Ebrit 104, Three Phase Class 0.5	PMEBTN5LEDAT-A3	1854

êbrit Panel Mounted VAF & VAF + meter in 96 x 96 Sq. mm Flush mounted case



Model	Item Code	List Price (Rs.)
Ebrit 111, Three Phase Class 0.5 with display of Voltage, Current & Frequency	PMEBTN5LEDAT-VAF	1998
Ebrit 112, Three Phase Class 0.5 with display of Voltage, Current, Frequency & with additional system diagnostic parameters	PMEBTN5LEDAT-VAF+	2079

êbrit Panel Mounted Power meter in 96 x 96 Sq. mm Flush mounted case with kW or kVA or kVA_r Parameter site selectable.

Model	Item Code	List Price (Rs.)
Ebrit 109, Three Phase Class 0.5 with kW or kVA or kVA _r Parameter site selectable	PMEBTN5LEDAT-PM3	2547

New emfis Mini Series : Panel Mounted Multi - Function Meters

3P4W / 3P3W & Site Selectable 1A or 5A with Programmable PT & CT ratio with 3 Lines LCD Display In 96 x 96 sq. mm Flush mounted case, accuracy class 1.0 & 0.5s.



emfis -201	kW, kVAr, kVA, V, I, PF, F, Run hour, Power ON hour in Class 0.5	PMEMCN5LCDAT-VAFP	2259
emfis -202	Same as above with additional RS485 MODBUS Port	PMEMCC5LCDAT-VAFP	3240
emfis -203	kW, kVAr, kVA, kWh, V,I,PF, F, Run hour, Power ON hrs. in Class 0.5s	PMEMCN5LCDAT-VAFPE	5310
emfis -204	Same as above with additional RS485 MODBUS Port	PMEMCC5LCDAT-VAFPE	6138
emfis -205	kW, kVAr, kVA, kWh, kVArh(lag&lead), kVAh, V, I, PF, F, Run hrs, Power ON hour, RTC, MD in KW and KVA with date & time in Class 0.5s	PMEMCN5LCDAT-BASIC	6678
emfis -206	Same as above with additional RS485 MODBUS Port	PMEMCC5LCDAT-BASIC	7587
emfis -207	kW, kVAr, kVA, kWh(I, E & NET), kVArh(Q1 to Q4), kVAh(I, E & net), V, I, PF, F, Run hour, Power ON hour, RTC, MD in KW and KVA(I&E) with date & time in Class 0.5s (Import - Export Meter)	PMEMCN5LCDAT-IMPEX	7380
emfis -208	Same as above with additional RS485 MODBUS Port	PMEMCC5LCDAT-IMPEX	8190
emfis -209	Display and Measures Active, Reactive & Apparent Power, Active Energy, Reactive Lag/Lead & Apparent Energy, V, I, PF, Frequency, Run hour, Power ON hour, RTC, MD in KW and KVA with date and time, last 6 billing history & with THD for phase wise V & I with accuracy Class 0.5s	PMEMCN5LCDAT-B+THD	8748
emfis -210	Same as above with additional RS485 MODBUS Communication Port	PMEMCC5LCDAT-B+THD	9540
emfis -211	Display and Measures Active, Reactive & Apparent Power, Import and Export Active Energy, Quadrantwise Reactive Energy, Apparent Energy along with NET Active and Apparent Energy, V, I, PF, frequency, Run hour, Power ON hour, RTC, MD in KW and KVA for import & export power with date and time, last 6 billing history & with THD for phase wise V & I with accuracy Class 0.5s	PMEMCN5LCDAT-IETHD	9540
emfis -212	Same as above with additional RS485 MODBUS Communication Port	PMEMCC5LCDAT-IETHD	10494

Note: Meters of Accuracy Class 1.0 available on request.



Emfis Plus Series : Panel Mounted Multi - Function Energy Meters in Class 1.0 & 0.5s



Demand Controller	Voltage, Current, Frequency, Power factor, Power & Energy, THD, 2 relays.	NEMFPCT2EMFA3	17793
	Voltage, Current, Frequency, Power factor, Power & Energy, THD, 30 days Load survey, 2 relays with RS 485.	NEMFPCT2EMFA4	18378

Ebrit Multifunction 3 Line LED Display Meter

HSN Code: 90283010

èbrit multi function energy meter, Panel Mounted in 96 x 96 Sq. mm Flush mounted case



Model	Item Code	List Price (Rs.)
3 Line LED display, class 1.0, Multi function Panel mount Meter, 3P3W / 3P4W and -/1A or -/5A configurable, without communication port.	PAMEBRITMF11	6678
3 Line LED display, class 1.0, Multi function Panel mount Meter, 3P3W / 3P4W and -/1A or -/5A configurable, with RS 485 communication port.	PAMEBRITMF21	7119
3Line LED display, Cl.0.5s, Multi function Panel mount Meter, 3P3W / 3P4W and -/1A or -/5A configurable.	PAMEBRITMF15	7560
3 Line LED display, Cl.0.5s, Multi function Panel mount Meter, 3P3W / 3P4W and -/1A or -/5A configurable, with RS 485 Communication port.	PAMEBRITMF25	8118
Ebrit multi meter 3 lines Seven segment display, 3 Phase 3 or 4 Wire CT-PT operated multifunction meter of class 1.0 accuracy with RS485 and THD for V & I, Size 96 x 96 sq. mm flush mounted.	PAMEBRITMF31	10008
Ebrit multi meter 3 lines Seven segment display, 3 Phase 3 or 4 Wire CT-PT operated multifunction meter of class 0.5s accuracy with RS485 and THD for V & I, Size 96 x 96 sq. mm flush mounted.	PAMEBRITMF35	11232

DIN Rail Mounted multi function energy meter

HSN Code: 90283010



Description	Item Code	List Price (Rs.)
AC Single Phase Two wire Energy Meter of Rating 5-30A, Class 1.0 measures and display kWh, V,I,kW with Pulse output feature.	SPPL1320010200OC00	2970
AC 3P 4W Multifunction Energy Meter of Rating 10 - 60A, Class 1.0 with dual source & RS485 Modbus port.	TDPL151E020000OC00	9027
AC 3P 4W Multifunction Energy Meter of Rating 20 - 80A, Class 1.0 with dual source & RS485 Modbus port.	TDPL171E020000OC00	9558
AC 3P 4W Multifunction Energy Meter of Rating -/5A, Class 0.5s with dual source & RS485 Modbus port.	TDPL281E020000OC00	10188

Power Factor Controllers
HSN Code: 90283010

POWER FACTOR CONTROLLER with 1CT Sensing



Description	Item Code	List Price (Rs.)
6 Steps, 415V AC, 50Hz, Auto Config + alarm + THD in 144 x 144 mm size	PFC06041550	11889
8 Steps, 415V AC, 50Hz, Auto Config + alarm + THD in 144 x 144 mm size	PFC08041550	13068
12 Steps, 415V AC, 50Hz, Auto Config + alarm + THD in 144 x 144 mm size	PFC12041550	15921
14 Steps, 415V AC, 50Hz, Auto Config + alarm + THD in 144 x 144 mm size	PFC14041550	18153
PFCCR 6 stage with 1CT sensing, 4 digit LED display in 96 x 96mm size	NPFC06100096	10197
PFCCR 8 stage with 1CT sensing, 4 digit LED display in 96 x 96mm size	NPFC08100096	11241
PFCCR 12 stage with 1CT sensing, 4 digit LED display in 96 x 96mm size	NPFC12100096	13590
PFCCR 14 stage with 1CT sensing, 4 digit LED display in 144 x 144mm size	NPFC14100144	15075

POWER FACTOR CONTROLLER with 3CT Sensing



Description	Item Code	List Price (Rs.)
PFCCR 6 stage with 3CT sensing, 4 digit LED display in 96 x 96mm size	NPFC06300096	14652
PFCCR 6 stage with 3CT sensing, 4 digit LED display in 96 x 96mm size with additional RS485 MODBUS Port	NPFC06300196	15714
PFCCR 8 stage with 3CT sensing, 4 digit LED display in 96 x 96mm size	NPFC08300096	15822
PFCCR 8 stage with 3CT sensing, 4 digit LED display in 96 x 96mm size with additional RS485 MODBUS Port	NPFC08300196	16578
PFCCR 12 stage with 3CT sensing, 4 digit LED display in 96 x 96mm size	NPFC12300096	16884
PFCCR 12 stage with 3CT sensing, 4 digit LED display in 96 x 96mm size with additional RS485 MODBUS Port	NPFC12300196	18045

Electronic Energy Meters : Projection Mounted (with counter type display)
HSN Code: 90283010

Single Phase Electronic Energy Meter in Poly Carbonate Body with counter type display in class 1.0, 50Hz, 240V, AC



Description	Item Code	List Price (Rs.)
AC Single Phase Electronic kWh Energy Meter of rating 5 - 30A, Class 1.0, 240V, 50Hz, Counter type display.	SPPC1310000000OC00	1242
AC Single Phase Electronic kWh Energy Meter of rating 10 - 60A, Class 1.0, 240V, 50Hz, Counter type display.	SPPC1510000000OC00	1242

Three Phase Electronic Energy Meter in Poly Carbonate Body with counter type display in class 1.0, 50Hz, 3 x 240V, AC



Description	Item Code	List Price (Rs.)
AC Three Phase Electronic kWh Energy Meter of rating 10 - 60A, Class 1.0, 3 X 240V, 50Hz, Counter type display.	TPPC1510000000OC00	3384
AC Three Phase CT operated, Electronic kWh Energy Meter of rating -/5A, Class 1.0, 3 X 240V, 50Hz, Counter type display.	TPPC1810000000OC00	3384

With range 50/5 to 800/5 (Please check range given in catalogue) & (Energy meters available only from Gurgaon)

Static Energy Meters: Projection Mounted (with LCD type display)
HSN Code: 90283010
Single Phase Static Energy Meter in Poly Carbonate Body with LCD type display in class 1.0, 50Hz, 240V, AC


Description	Item Code	List Price (Rs.)
Single Phase LCD Meter		
AC Single Phase Static Energy meter of Accuracy Class 1.0, rating 5-30A, 240V, 50Hz only kWh Compact Meter with Sealing Screw provision (LCD Mini).	SPPB1310000000OC00	1350
AC Single Phase Static Energy meter of Accuracy Class 1.0, rating 5-30A , 240V, 50Hz only kWh Compact Meter with Pilfer Proof Meter box with Sealing Screw Provision (LCD Mni).	SPPB1310000002OC00	1737
AC Single Phase Static Energy meter of Accuracy Class 1.0, rating 10-60A , 240V, 50Hz only kWh Compact Meter with Sealing Screw provision (LCD Mini).	SPPB1510000000OC00	1458
AC Single Phase Static Energy meter of Accuracy Class 1.0, rating 10-60A , 240V, 50Hz only kWh Compact Meter with Pilfer Proof Meter box with Sealing Screw Provision (LCD Mni).	SPPB1510000002OC00	1881

Single Phase LCD Multifunction Meters with 1 push button


Description	Item Code	List Price (Rs.)
AC Single Phase Static Energy meter of Accuracy Class 1.0, 240V, 50Hz, with Backlit LCD Display of rating 5-30A & with 1 push button. (Measures & displays kWh, kVAh, V,I,PF, frequency, kW, kVA, six months history of Energy & MD in kW & kVA).	SPPB1320110000OC00	1746
AC Single Phase Static Energy meter of Accuracy Class 1.0, 240V, 50Hz, with Backlit LCD Display of rating 5-30A & with 1 push button. (Measures & displays kWh, kVAh, V,I,PF, frequency, kW, kVA, six months history of Energy & MD in kW & kVA) with Transparent Hinge type Box.	SPPB1320110002OC00	2187
AC Single Phase Static Energy meter of Accuracy Class 1.0, 240V, 50Hz, with Backlit LCD Display of rating 10-60A & with 1 push button. (Measures & displays kWh, kVAh, V,I,PF, frequency, kW, kVA, six months history of Energy & MD in kW & kVA).	SPPB1520110000OC00	1953
AC Single Phase Static Energy meter of Accuracy Class 1.0, 240V, 50Hz, with Backlit LCD Display of rating 10-60A & with 1 push button. (Measures & displays kWh, kVAh, V,I,PF, frequency, kW, kVA, six months history of Energy & MD in kW & kVA) with Transparent Hinge type Box.	SPPB1520110002OC00	2439

Single Phase LCD DLMS Multifunction Meters with 1 push button, optical & RS 232 port


Single Phase Static Energy meter of Accuracy Class 1.0, 240V, 50Hz, with Backlit LCD, Optical port & RS 232 port Display of rating 5-30A with DLMS Compliance as per IS 15959 (Measures kWh, kVAh, V,I, PF, frequency, kW, kVA, six months history of Energy & MD in kW & kVA and anti tamper features and load profile).	SPPB1323111000OC03	2484
Single Phase Static Energy meter of Accuracy Class 1.0, 240V, 50Hz, with Backlit LCD, Optical port & RS 232 port Display of rating 5-30A with DLMS Compliance as per IS 15959 (Measures kWh, kVAh, V,I, PF, frequency, kW, kVA, six months history of Energy & MD in kW & kVA and anti tamper features and load profile) with transparent hinge type box.	SPPB1323111002OC03	3222
Single Phase Static Energy meter of Accuracy Class 1.0, 240V, 50Hz, with Backlit LCD, Optical port & RS 232 port Display of rating 10-60A with DLMS Compliance as per IS 15959 (Measures kWh, kVAh, V,I, PF, frequency, kW, kVA, six months history of Energy & MD in kW & kVA and anti tamper features and load profile).	SPPB1523111000OC00	2934
Single Phase Static Energy meter of Accuracy Class 1.0, 240V, 50Hz, with Backlit LCD, Optical port & RS 232 port Display of rating 10-60A with DLMS Compliance as per IS 15959 (Measures kWh, kVAh, V,I, PF, frequency, kW, kVA, six months history of Energy & MD in kW & kVA and anti tamper features and load profile) with transparent hinge type box.	SPPB15231110XXOC00	3213

Three Phase Static Energy Meters: Projection Mounted
HSN Code: 90283010


Description	Item Code	List Price (Rs.)
Three Phase LCD Meter		
AC Three Phase Static Energy meter of Accuracy Class 1.0, 3 X 240V, 50Hz, with Backlit LCD Display of rating 10-60A. (Measures & displays kWh).	TPPL151000000OCN0	4419
AC Three Phase Static Energy meter of Accuracy Class 1.0, 3 X 240V, 50Hz, with Backlit LCD Display of rating 10-60A. (Measures & displays kWh Only) with Transparent Hinge type Box.	TPPL1510000002OCN0	5409
AC Three Phase LTCT Operated Static Energy meter of Accuracy Class 1.0 as per IS13779, 3 X 240V, 50Hz, with Backlit LCD Display of rating -/5A. (Measures & displays kWh only).	TPPL181000000OCN0	6021
Three Phase LCD Type Multifunction Meter		
AC Three Phase Trivector Meter DLMS Compliance of Accuracy Class 1.0, 3 X 240V, 50Hz, with Backlit LCD Display of rating 10-60A. (Measures KWH, KVAh, KVAh lag & lead, V, I, kW, PF, Hz, Last 6 months history of energies & MD with special features like TOD, Tamper logging, Optical & RS232 Communication Port & Display in absence of Power.	TPPB1521131000OC02	9558
AC Three Phase Trivector Meter DLMS Compliance of Accuracy Class 1.0, 3X 240V, 50Hz, with Backlit LCD Display of rating 10-60A. (Measures KWH, KVAh, KVAh lag & lead, V, I, kW, PF, Hz, Last 6 months history of energies & MD with special features like TOD, Tamper logging, Optical & RS232 Communication Port & Display in absence of Power with Box .	TPPB1521131002OC02	10674
AC Three Phase Trivector Meter DLMS Compliance of Accuracy Class 1.0, 3 X 240V, 50Hz, with Backlit LCD Display of rating 20-100A. (Measures & Trivector energy, V, I, kW, PF, Hz, Last month history of kWh & MD in kW) with special features like TOD, Tamper logging, Optical & RS232 Communication Port & Display in absence of Power.	TPPB1W23131000OC01	11889
AC Three Phase Trivector Meter DLMS Compliance of Accuracy Class 1.0, 3 X 240V, 50Hz, with Backlit LCD Display of rating 20-100A. (Measures & Trivector energy, V, I, kW, PF, Hz, Last month history of kWh & MD in kW) with special features like TOD, Tamper logging, Optical & RS232 Communication Port & Display in absence of Power with polycarbonate push fit type box.	TPPB1W23131002OC01	12393



Apart from the above mentioned models, only utility specific meters are available on request for open market sale.

Dual Source Three Phase Meters : Projection Mounted
HSN Code: 90283010


Description	Item Code	List Price (Rs.)
AC Three Phase Dual Source with AC sensing, Multifunction Energy meter of Accuracy Class 1.0, 3 X 240V, 50Hz, with Optical + Modbus RS 485 Communication , Backlit LCD Display of Rating 10-60A . (Measures & Displays, Trivector energy, TOD, Load Survey, Phase wise V, I, PF & Frequency, Maximum Demand and with anti tamper feature).	TDPB1524131000OCN0	11367
AC Three Phase Dual Source CT operated, AC sensing , Multifunction Energy meter of Accuracy Class 0.5s, 3 X 240V, 50Hz, with Optical + Modbus RS 485 Communication , Backlit LCD Display of Rating -/5A. (Measures & Displays, Trivector energy, TOD, Load Survey, Phase wise V, I, PF & Frequency, Maximum Demand and with anti tamper feature).	TDPB1824131000OCN0	11790

HT-CT & LT-CT Operated Trivector Meter : Projection Mounted
HSN Code: 90283010

LT-CT operated Trivector Meter in Poly Carbonate Body in class 1/0.5 accuracy as per IS-14697 / IS-13779



Description	Item Code	List Price (Rs.)
AC Three Phase LTCT Multifunction DLMS Compliance Energy meter of Accuracy Class 0.5s, 3 X 240V, 50Hz with Optical & RS232 Port, Backlit LCD Display, Measures & Displays Trivector Energy, Load survey, TOD, Tamper detection & logging, Power On/Off Events, instantaneous parameters of Rating -/5A with display in absence of power.	TLPB2823130000OC03	10332
AC Three Phase HT CTPT Multifunction DLMS Compliant Energy Meter of Accuracy Class 0.5s, 3 X 63.5V, 50Hz with Optical & RS232 or RS485 Port, Backlit LCD Display, (Measures kWh, kVAh Lag & Lead, kVAh, MD kW & kVA, Instantaneous Parameters like V,I,PF,Frequency, etc., 6 months history of Energy & MD, Load Survey, TOD, Tamper detection & logging, Power On/Off Events of Rating -/5A or -/1A with display in absence of power. Default PT ratio*: 11kV/110V & CTR: 1	H0PB2N23131100OC00	13167
	H0PB2823131100OC00	
AC Three Phase HT CTPT Multifunction DLMS Compliant Bi-Directional Import-Export Energy Meter of Accuracy Class 0.2s, 3 X 63.5V, 50Hz with Optical & RS232 or RS485 Port, Backlit LCD Display, (Measures kWh, kVAh Lag & Lead, kVAh, MD kW & kVA, Instantaneous Parameters like V,I,PF,Frequency, etc., 6 months history of Energy & MD, Load Survey, TOD, Tamper detection & logging, Power On/Off Events of Rating -/5A or -/1A with display in absence of power.	H0PB3824141000OC00	29610
	H0PB3N24141000OC00	

*For other PT Ratio & Price, kindly contact respective sales/ marketing team.

NET meters for Solar Roof top application & Solar generation plants
HSN Code: 90283010


Description	Item Code	List Price (Rs.)
Single phase in Class 1.0, 240V, 10-60A, 50Hz, with Backlit LCD, Optical & RS232 Port (kWh(I, E & NET), kVAh(I, E & NET), V,I,kW, 12 months history of Energy).	SPPB1521111000OC02	5058
Three Phase 10-60A Net Meter DLMS Compliance of Accuracy Class 1.0, 3X240V, 50Hz, with Backlit LCD, Optical port & RJ 232 port (Measures Import kWh, kVAh, Export kWh, kVAh, Net kWh, kVAh, V,I,kW, 6 months history of Energy).	TLPB1523131000OC01	11196
AC Three Phase LT/CT Multifunction Net meter DLMS Compliance of Accuracy Class 0.5s, 3 X 240V, 50Hz with Optical & RS232 Port, Backlit LCD Display, (Measures Import kWh, kVAh, Export kWh, kVAh, Net kWh, kVAh, V,I,kW, 6 months history of Energy, Load survey, TOD, Tamper detection & logging, Power On/Off Events, instantaneous parameters of Rating -/5A with display in absence of power.	TLPB2823130000OC01	13167
AC Three Phase HT/CT Multifunction Net meter DLMS Compliance of Accuracy Class 0.5s, 3 X 63.5V, 50Hz with Optical & RS232 Port, Backlit LCD Display, (Measures Import kWh, kVAh, Export kWh, kVAh, Net kWh, kVAh,V,I,kW, 12 months history of Energy, Load survey, TOD, Tamper detection & logging, Power On/Off Events, instantaneous parameters of Rating -/5A with display in absence of power.	H0PB2828131000OC01	18000

Note: For utility specific NET Meters, please contact local sales team.

Long Range Integrated Meter
HSN Code: 90283010


Description	Item Code	List Price (Rs.)
Long range Integrated Meter Three Phase thread through 40-200A DLMS type integrated meter with inbuilt CT & GSM/GPRS Modem.	TPPB1U231400GOC00	27369

Pre-Payment Meters
HSN Code: 90283010


Description	Item Code	List Price (Rs.)
Single Phase Single Source 10-60A Prepaid meter with CIU & STTD	PSPB1523111000OC01	9945
Three Phase Single Source 10-60A Prepaid meter with CIU & STTD	PTPB1521130000OC01	13077
Single Phase Dual Source 10-60A Prepaid Meter with CIU & STTD	PSDB1526111000OC01	11151
Three Phase Dual Source 10-60A Prepaid Meter with CIU & STTD	PTDB1521130000OC03	17145

ABT Meters as per IS 14697 & IS 15959 DLMS Protocol
HSN Code: 90283010


Description	Item Code	List Price (Rs.)
Projection type meter with DLMS protocol & Class 0.2s for both active & reactive energy, Rating 3 X 63.5V, -/5A, 50Hz with Optical, RS232 & RS485 Ports with simultaneous communication, kWh(I, E & NET), kVAh(I, E & NET), quadrantwise kVArh, 12 months history of Energy, Load survey, Avg. freq, coded freq, TOD, Tamper detection & logging, Power On/Off Events, etc.	H0PB3828141100MSO1	107154
Projection type meter with DLMS protocol & Class 0.2s for both active & reactive energy, Rating 3 X 63.5V, -/1A, 50Hz with Optical, RS232 & RS485 Ports with simultaneous communication, kWh(I, E & NET), kVAh(I, E & NET), quadrantwise kVArh, 12 months history of Energy, Load survey, Avg. freq, coded freq, TOD, Tamper detection & logging, Power On/Off Events, etc.	H0PB3N28141100MSOC	107154

SMART Meters as per IS 16444: Part 1 & 2
HSN Code: 90283010


Description	Item Code	List Price (Rs.)
Single Phase, 240V AC, 10-60A, Accuracy Class 1.0 as per IS 16444 Part1, Smart energy Meter with 4G/GPRS based communication meters for remote reading purpose.	SPSM152G111000ME00	12735
Three Phase, 3x240V AC, 10-60A, Accuracy Class 1.0 as per IS 16444 Part1, Smart energy meter with 4G/GPRS based communication meters for remote reading purpose.	TPSM152I141000ME00	20169
Three Phase, 3x240V AC, -/5A CT Operated Accuracy Class 0.5s as per IS 16444 Part2, Smart energy Meter with 4G/GPRS based communication meters for remote reading purpose.	TLSM282I131000OC00	24417

Note: For NAN/RF communication Smart Meters & Price. Kindly contact respective sales/marketing team for details

Automatic Meter Reading (AMR) Communication Modules
HSN Code: 90289010


Description	Item Code	List Price (Rs.)
4G compatible with fallback to GPRS Communication Modem	GSM-MOD-OC-4G	13140

Terms & Conditions:
 GST extra at prevailing rates.
 For Other Terms & Conditions, refer back page.


HSN Code: 85365010

On Load Changeover Switches 4 Pole

Conforms to IEC 947-3, EN - 60947-3 AC-23A,
Front operated 4 Pole 415V, 50Hz.


Accessories:

Auxiliary contacts kit 1NO-1NC from 250A onwards as standard feature and 2NO-2NC on request at extra cost.

Open Execution			Sheet Steel Enclosure	
Rating (Amps)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	CDC00634POAV	6316	CDC00634PEAV	9822
80A	CDC00804POAV	7571	CDC00804PEAV	10979
100A	CDC01004POAV	8328	CDC01004PEAV	12519
125A	C01254POAV	12528	C01254PEAV	18582
160A	C01604POAV	13763	C01604PEAV	20387
200A	C02004POAV	16770	C02004PEAV	23540
250A	C02504POAV	24196	C02504PEAV	32736
320A	C03204POAV	25285	C03204PEAV	34254
400A	C04004POAV	37295	C04004PEAV	50086
630A	C06304POAV	43455	C06304PEAV	58028
800A	C08004POAV	61719	C08004PEAV	94502
1000A	C10004POAV	110941	C10004PEAV	152594
1250A	C12504POAV	148589	C12504PEAV	210972
1600A	C16004POAV	175626	C16004PEAV	281520
2000A	C20004POAV	268646	C20004PEAV	371137
2500A	C25004POAV	365130	C25004PEAV	493745
3150A	C31504POAV	499458	C31504PEAV	649683

On Load Changeover Switches 3 Pole

Conforms to IEC 947-3,
EN - 60947-3 AC-23A,
Front operated 3 Pole 415V, 50Hz.

HSN Code: 85365010

Open Execution			Sheet Steel Enclosure	
Rating (Amps)	Item Code for 3P	List Price Unit (Rs.)	Item Code for 3P	List Price Unit (Rs.)
63A	C00633POAV	On Request	C00633PEAV	On Request
80A	C00803POAV	On Request	C00803PEAV	On Request
100A	C01003POAV	On Request	C01003PEAV	On Request
125A	C01253POAV	On Request	C01253PEAV	On Request
160A	C01603POAV	On Request	C01603PEAV	On Request
200A	C02003POAV	On Request	C02003PEAV	On Request
250A	C02503POAV	On Request	C02503PEAV	On Request
320A	C03203POAV	On Request	C03203PEAV	On Request
400A	C04003POAV	On Request	C04003PEAV	On Request
630A	C06303POAV	On Request	C06303PEAV	On Request
800A	C08003POAV	On Request	C08003PEAV	On Request
1000A	C10003POAV	On Request	C10003PEAV	On Request
1250A	C12503POAV	On Request	C12503PEAV	On Request
1600A	C16003POAV	On Request	C16003PEAV	On Request
2000A	C20003POAV	On Request	C20003PEAV	On Request
2500A	C25003POAV	On Request	C25003PEAV	On Request
3150A	C31503POAV	On Request	C31503PEAV	On Request

Switch Fuse Changeover

Conforms to IEC 947-3 AC-23A, Front operated 4 Pole 415V,
50Hz. Suitable for BS or Bolted type HRC fuses.



Open Execution					Sheet Steel Enclosure			
Rating (Amps)	Item Code	Without Fuses BS Type List Price Unit (Rs.)	Item Code	With Fuses BS Type List Price Unit (Rs.)	Item Code	Without Fuses BS Type List Price Unit (Rs.)	Item Code	With Fuses BS Type List Price Unit (Rs.)
125 A	F01254POXAV	18339	F01254POWAV	19627	F01254PEXAV	23501	F01254PEWAV	24901
200 A	F02004POXAV	33519	F02004POWAV	34848	F02004PEXAV	44426	F02004PEWAV	48474
250 A	F02504POXAV	33826	F02504POWAV	35595	F02504PEXAV	47012	F02504PEWAV	51848
320 A	F03204POXAV	34940	F03204POWAV	36985	F03204PEXAV	48096	F03204PEWAV	52972
400 A	F04004POXAV	50110	F04004POWAV	54158	F04004PEXAV	67600	F04004PEWAV	79142
630 A	F06304POXAV	58461	F06304POWAV	62623	F06304PEXAV	80562	F06304PEWAV	94179

*For fuse lis, refer column II on page no. 10


Fuse Links for Switch Fuse Changeover
HSN Code: 85361040

Rating Amps	Size	Item Code	Standard Packaging Nos.	List Price Unit (Rs.)
125 A	A-4	FULKBSTCP125	10	314
200 A	A-4	FULKBSTSF200	3	743
250 A	B-1	FULKBSTSK250-S	3	748
320 A	B-1	FULKBSTSK315-S	3	748
400 A	C-1	FULKBSTSMS400-S	1	1064
630 A	C-1	FULKBSTTS630	1	2469

Load Break Switches 4 Pole
HSN Code: 85365010

Conforms to IEC 947-3 AC-23A,
Front operated 4 Pole 415V, 50Hz.



Please specify while ordering switch with direct mounted handle in 63A-100A LBS

Rating (Amps)	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	L00634POAV	3937	L00634PEAV	6293
80A	L00804POAV	5087	L00804PEAV	6584
100A	L01004POAV	6400	L01004PEAV	8065
125A	L01254POAV	6957	L01254PEAV	9015
160A	L01604POAV	9668	L01604PEAV	12766
200A	L02004POAV	10899	L02004PEAV	14763
250A	L02504POAV	13981	L02504PEAV	17378
320A	L03204POAV	14082	L03204PEAV	20387
400A	L04004POAV	17789	L04004PEAV	27664
630A	L06304POAV	24712	L06304PEAV	33029
800A	L08004POAV	29565	L08004PEAV	44601
1000A	L10004POAV	55896	L10004PEAV	72065
1250A	L12504POAV	76025	L12504PEAV	99561
1600A	L16004POAV	102277	L16004PEAV	131252
2000A	L20004POAV	136060	L20004PEAV	149414
2500A	L25004POAV	175434	L25004PEAV	203807
3150A	L31504POAV	234592	L31504PEAV	275583

Load Break Switches 3 Pole
HSN Code: 85365010

Conforms to IEC 947-3 AC-23A,
Front operated 3 Pole 415V, 50Hz.

Rating (Amps)	Open Execution		Sheet Steel Enclosure	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	L00633POAV	On Request	L00633PEAV	On Request
80A	L00803POAV	On Request	L00803PEAV	On Request
100A	L01003POAV	On Request	L01003PEAV	On Request
125A	L01253POAV	On Request	L01253PEAV	On Request
160A	L01603POAV	On Request	L01603PEAV	On Request
200A	L02003POAV	On Request	L02003PEAV	On Request
250A	L02503POAV	On Request	L02503PEAV	On Request
320A	L03203POAV	On Request	L03203PEAV	On Request
400A	L04003POAV	On Request	L04003PEAV	On Request
630A	L06303POAV	On Request	L06303PEAV	On Request
800A	L08003POAV	On Request	L08003PEAV	On Request
1000A	L10003POAV	On Request	L10003PEAV	On Request
1250A	L12503POAV	On Request	L12503PEAV	On Request
1600A	L16003POAV	On Request	L16003PEAV	On Request
2000A	L20003POAV	On Request	L20003PEAV	On Request
2500A	L25003POAV	On Request	L25003PEAV	On Request
3150A	L31503POAV	On Request	L31503PEAV	On Request

- Please specify while ordering switch with direct mounted handle in 63A-100A LBS
- 100A-630A, 3P switches in 3P frame is available with separate booking reference code


LBS with Factory Fitted 1NO+1NC Auxillary Contact

HSN Code: 85365010


3P Open Execution
4P Open Execution

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	L00633POWIAV	3920	L00634POWIAV	4284
80A	L00803POWIAV	4883	L00804POWIAV	5379
100A	L01003POWIAV	6022	L01004POWIAV	6629
125A	L01253POWIAV	6502	L01254POWIAV	7160
160A	L01603POWIAV	8820	L01604POWIAV	9741
200A	L02003POWIAV	9877	L02004POWIAV	10913
250A	L02503POWIAV	12523	L02504POWIAV	13848
315A	L03153POWIAV	12600	L03154POWIAV	13944
400A	L04003POWIAV	15776	L04004POWIAV	17473
630A	L06303POWIAV	21719	L06304POWIAV	24065
800A	L08003POWIAV	25876	L08004POWIAV	28687
1000A	L10003POWIAV	48430	L10004POWIAV	53759
1250A	L12503POWIAV	65686	L12504POWIAV	72924
1600A	L16003POWIAV	88185	L16004POWIAV	97922
2000A	L20003POWIAV	117137	L20004POWIAV	130089
2500A	L25003POWIAV	150885	L25004POWIAV	167579
3150A	L32003POWIAV	201582	L32004POWIAV	223909

3P Sheet Steel Enclosure
4P Sheet Steel Enclosure

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A	L00633PEWIAV	5927	L00634PEWIAV	6528
80A	L00803PEWIAV	6178	L00804PEWIAV	6805
100A	L01003PEWIAV	7455	L01004PEWIAV	8215
125A	L01253PEWIAV	8268	L01254PEWIAV	9120
160A	L01603PEWIAV	9621	L01604PEWIAV	12691
200A	L02003PEWIAV	13181	L02004PEWIAV	14592
250A	L02503PEWIAV	15427	L02504PEWIAV	17082
315A	L03153PEWIAV	18015	L03204PEWIAV	19947
400A	L04003PEWIAV	24256	L04004PEWIAV	26877
630A	L06303PEWIAV	28836	L06304PEWIAV	31985
800A	L08003PEWIAV	38757	L08004PEWIAV	43004
1000A	L10003PEWIAV	62287	L10004PEWIAV	69154
1250A	L12503PEWIAV	85847	L12504PEWIAV	95335
1600A	L16003PEWIAV	113006	L16004PEWIAV	125510
2000A	L20003PEWIAV	128577	L20004PEWIAV	142804
2500A	L25003PEWIAV	175181	L25004PEWIAV	194595
3150A	L31503PEWIAV	236690	L31504PEWIAV	262939

Protection Switch in Sheet Steel Enclosure with 1 ON & 1 Off Push Button

Rating Amps	Item Code	List Price Unit (Rs.)
125A	PS2PB01254PSE	43286
200A	PS2PB02004PSE	85838
250A	PS2PB02504PSE	90635


AV ATS (Motor Operated)

HSN Code: 85365010



Rating Amps	AV ATS		with Controller Cm331 Open Execution		with Controller CM335 Open Execution	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
40A	ATS0404POXS	26833	ATS0404POS	51036	ATS0404PO3S	101179
63A	ATS0634POXS	28319	ATS0634POS	52222	ATS0634PO3S	102580
80A	ATS0804POXS	30473	ATS0804POS	54667	ATS0804PO3S	106856
100A	ATS1004POXS	34469	ATS1004POS	58297	ATS1004PO3S	110615
125A	ATS1254POXS	36947	ATS1254POS	60710	ATS1254PO3S	115376
125A	ATS01254POXS	67953	ATS01254POS	85915	ATS01254PO3S	140300
160A	ATS01604POXS	70641	ATS01604POS	87801	ATS01604PO3S	142266
200A	ATS02004POXS	72365	ATS02004POS	89309	ATS02004PO3S	144003
250A	ATS02504POXS	90278	ATS02504POS	105316	ATS02504PO3S	158032
320A	ATS03204POXS	91679	ATS03204POS	106587	ATS03204PO3S	159433
400A	ATS04004POXS	114073	ATS04004POS	126623	ATS04004PO3S	181881
500A	ATS05004POXS	122465	ATS05004POS	134141	ATS05004PO3S	190305
630A	ATS06304POXS	144870	ATS06304POS	154177	ATS06304PO3S	212765

AV ATS Enclosure

HSN Code: 85365010

Rating Amps	Sheet Steel Enclosure		with CM331 in Sheet Steel Enclosure		with CM335 in Sheet Steel Enclosure	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
40A	ATS0404PEXS	38627	ATS0404PES	62660	ATS0404PE3S	113244
63A	ATS0634PEXS	40049	ATS0634PES	64157	ATS0634PE3S	114913
80A	ATS0804PEXS	42183	ATS0804PES	66354	ATS0804PE3S	118952
100A	ATS1004PEXS	46146	ATS1004PES	70394	ATS1004PE3S	123122
125A	ATS1254PEXS	48592	ATS1254PES	72871	ATS1254PE3S	127936
125A	ATS01254PEXS	76821	ATS01254PES	105916	ATS01254PE3S	160108
160A	ATS01604PEXS	85668	ATS01604PES	109958	ATS01604PE3S	162141
200A	ATS02004PEXS	87369	ATS02004PES	111682	ATS02004PE3S	162524
250A	ATS02504PEXS	108719	ATS02504PES	132989	ATS02504PE3S	185705
320A	ATS03204PEXS	110099	ATS03204PES	134400	ATS03204PE3S	187257
400A	ATS04004PEXS	139915	ATS04004PES	164162	ATS04004PE3S	218097
500A	ATS05004PEXS	148231	ATS05004PES	172489	ATS05004PE3S	227285
630A	ATS06304PEXS	170399	ATS06304PES	194668	ATS06304PE3S	251812

By Pass Switch

Conforms to IS 13947-3/IEC 947-3. Tested at CPRI for AC 23A duty of utilization.

HSN Code: 85365010

Open Execution
Sheet Steel Enclosure


Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
125 A	BP01254POAV	21303	BP01254PEAV	31600
200 A	BP02004POAV	26701	BP02004PEAV	38229
250 A	BP02504POAV	38589	BP02504PEAV	54617
320 A	BP03204POAV	40327	BP03204PEAV	56416
400 A	BP04004POAV	58595	BP04004PEAV	81463
630 A	BP06304POAV	69941	BP06304PEAV	95191
800 A	BP08004POAV	149400	BP08004PEAV	181081
1000 A	BP10004POAV	212840	BP10004PEAV	257974
1250 A	BP12504POAV	264177	BP12504PEAV	318523
1600 A	BP16004POAV	327504	BP16004PEAV	424901

Products for Solar Application
HSN Code: 85365010

LBS 2 Pole (1000V DC & 1500V DC)


Rating Amps	Item Code for 2 Pole 1000V DC	List Price Unit (Rs.)	Item Code for 2 Pole 1500V DC	List Price Unit (Rs.)
100A	1SD0100A2PDC10	on request	1SD40100A2PDC15	on request
125A	1SD0125A2PDC10	on request	1SD40125A2PDC15	on request
160A	1SD0160A2PDC10	on request	1SD40160A2PDC15	on request
200A	1SD0200A2PDC10	on request	1SD40200A2PDC15	on request
250A	1SD0250A2PDC10	on request	1SD40250A2PDC15	on request
315A	2SD0315A2PDC10	on request	2SD40315A2PDC15	on request
400A	2SD0400A2PDC10	on request	2SD40400A2PDC15	on request
500A	2SD0500A2PDC10	on request	3SD40500A2PDC15	on request
630A	2SD0630A2PDC10	on request	3SD40630A2PDC15	on request

LBS 3 Pole (1500V DC)
HSN Code: 85365010

Rating Amps	Item Code	List Price Unit (Rs.)
100A	1SD0100A3PDC15	on request
125A	1SD0125A3PDC15	on request
160A	1SD0160A3PDC15	on request
200A	1SD0200A3PDC15	on request
250A	1SD0250A3PDC15	on request

Rating Amps	Item Code	List Price Unit (Rs.)
315A	2SD0315A3PDC15	on request
400A	2SD0400A3PDC15	on request
500A	2SD0500A3PDC15	on request
630A	2SD0630A3PDC15	on request

****Fuse Holder for 1000V & 1500V DC**
HSN Code: 85361090

Rating Amps	Voltage DC	Item Code	List Price Unit (Rs.)
30	1000V	DCFH-30S	on request*
32	1500V	DCFH-32H	on request*

****Please Note :** For other Ratings, Please Contact Branch Offices.

***ACB for Solar & other Application**

- Available with 400A~1600A upto Breaking Capacity (Icu) 50kA, 3P & 4P, Fixed & draw out version.
- Power Voltage / Operational Voltage - 800Vac with wide range of accessories.
- For other Ratings, Please Contact Branch Offices.


HSN Code: 85365010
LBS 3 Pole (800V AC)

Rating Amps	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
100A	L01003POE800V	on request	L01003PDM800V	on request
125A	L01253POE800V	on request	L01253PDM800V	on request
160A	L01603POE800V	on request	L01603PDM800V	on request
200A	L02003POE800V	on request	L02003PDM800V	on request
250A	L02503POE800V	on request	L02503PDM800V	on request
320A	L03203POE800V	on request	L03203PDM800V	on request
400A	L04003POE800V	on request	L04003PDM800V	on request
630A	L06303POE800V	on request	L06303PDM800V	on request

LBS 4 Pole (800V AC)
HSN Code: 85365010

Rating Amps	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
100A	L01004POE800V	on request	L01004PDM800V	on request
125A	L01254POE800V	on request	L01254PDM800V	on request
160A	L01604POE800V	on request	L01604PDM800V	on request
200A	L02004POE800V	on request	L02004PDM800V	on request
250A	L02504POE800V	on request	L02504PDM800V	on request
320A	L03204POE800V	on request	L03204PDM800V	on request
400A	L04004POE800V	on request	L04004PDM800V	on request
630A	L06304POE800V	on request	L06304PDM800V	on request

LBS 3 Pole (440V AC)
HSN Code: 85365010


Rating Amps	Panel Mounted		Direct Mounted	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
250A	L02503POE440F1	7454	L02503PDM440F1	7097
320A	L03203POE440F1	7897	L03203PDM440F1	7521
400A	L04003POE440F1	11017	L04003PDM440F1	10487

Spares for AV Changeover Switches
HSN Code: 85369000

Extension Shaft			1NO + 1NC		2NO + 2NC	
Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63A-100A	P-EXTNSHCD-63AV	909	P-C1NONC-FR0-COAV	513	P-C2NONC-FR0-COAV	658
125-320A	P-EXTNSH-FR1-5AV	909	P-C1NONC-FR1-3COAV		P-C2NONC-FR1-3COAV	
400A, 630A			P-C1NONC-FR4-5COAV		P-C2NONC-FR4-5COAV	
800A, 1000A, 1250A						
1600A-2000A						
2500A-3150A						



Table with 7 columns: Rating Amps, Item Code, List Price Unit (Rs.), Item Code, List Price Unit (Rs.), Item Code, List Price Unit (Rs.). Rows include various assembly types like Fixed Terminal Assembly and Moving Carrier assembly.

Table with 8 columns: Rating Amps, Item Code, List Price Unit (Rs.), Item Code, List Price Unit (Rs.), Item Code, List Price Unit (Rs.), Item Code, List Price Unit (Rs.). Rows include Interlock assembly, Safety KIT, and Interlock Spindle.

*Including Legend Plate, Bracket, Interlock Shaft, Indicator Label, etc. (Not for LBS)

*Safety KIT - Phase Barrier, terminal Shroud & Source separator

LBS Interlock Assembly

Table with 3 columns: Rating Amps, Booking Reference SAP Code, List Price Unit (Rs.). Rows show different ratings and their corresponding prices.

LBS 1N01NC Auxiliary Contact

HSN Code: 85369000

Table with 3 columns: Rating Amps, Item Code, List Price Unit (Rs.). Row shows 125A-3150 rating with item code P-C1NONC-FR15LBSAV.

LBS 2N02NC Auxiliary Contact

Table with 3 columns: Rating Amps, Item Code, List Price Unit (Rs.). Row shows 125A-3150 rating with item code P-C2NONC-FR15LBSAV.

DGPS for CM331 & CM335

ATS PCB & Motor Module for Frame zero

ATS Manual operating Handle

Table with 7 columns: Item Code, List Price Unit (Rs.), Rating Amps, Item Code, List Price Unit (Rs.), Item Code, List Price Unit (Rs.). Rows list various DGPS, ATS PCB, and manual operating handles.

Table with 7 columns: Rating Amps, Item Code, List Price Unit (Rs.), Item Code, List Price Unit (Rs.), Item Code, List Price Unit (Rs.). Rows list ATS PCB and Motor Modules for Frame 1-3.

Spares for AV ATS Switches



Spares for LK Switches

HSN Code: 85369000

Switch Handle LK S-Line			Interlock Nylon Spindle S-Line		Interlock Assembly S-Line	
Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/63	SPSFL-HANS--	728	SPSFL-NYSPDL--	121	SPSFL-IA---	394
125/160	SPSFL-HANS1--	728	SPSFL-NYSPDL---	131	SPSFL-IA125	435
200/250/315	SPSFL-HANS---	1233	SPSFL-NYSPDL---	233	SPSFL-IA250	435
400	SPSFL-HANS400	1233	SPSFL-ALSPDL400	233	SPSFL-IA400	435
630	SPSFL-HANS630	1294	SPSFL-ALSPDL630	475	SPSFL-IA630	435
800	SPSFL-HANS800	1294	SPSFL-ALSPDL800	475	SPSFL-IA800	435
1000	SPSFL-HANS----	2143	SPSFL-ALSPDL1000	475	SPSFL-IA----	435
1250-3150	SPSFL-HANS-----	2143	SPSFL-ALSPDL----	475	SPSFL-IA----	435

HSN Code: 85369000

1NO + 1NC			2NO + 2NC		Addon 4th Pole Block For Lk Sw 630a	
Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/63	SPSW-1NO+1NC	435	SPSW-2NO+2NC	869	----	----
125/160	SPSW-1NO+1NC	435	SPSW-2NO+2NC	869	----	----
200/250/315	SPSW-1NO+1NC	435	SPSW-2NO+2NC	869	----	----
400	SPSW-1NO+1NC	435	SPSW-2NO+2NC	869	----	----
630	SPSW-1NO+1NCLK----A	1476	SPSW-2NO+2NCLK----A	1891	SPSW-ADNBL----	799
800	SPSW-1NO+1NCLK----A	1476	SPSW-2NO+2NCLK----A	1891	SPSW-ADNBL----	799
1000	SPSW-1NO+1NCLK----A	1476	SPSW-2NO+2NCLK----A	1891	SPSW-ADNBL----	799
1250-3150	SPSW-1NO+1NCLK----A	1476	SPSW-2NO+2NCLK----A	1891	SPSW-ADNBL----	799

Switch Disconnecter Fuse
Open Execution (QSA - Series)

Conforms to IS-13947 - Part I & III / IEC-947 Part I & III, AC-23A, 415V, 50 Hz

HSN Code: 85365010

without HRC Fuses (DIN/BS type) Ref : IS 13703



Rating Amps	Size DIN	Type BS	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	000	LKTSA	32	FS032A-TPN DIN/BS	2629	----	---
63 A	000	LKTSS	63	FS063A-TPN DIN/BS	3525	----	---
100 A	000	LKTSD	100	FS100A-TPN DIN/BS	6906	----	---
125 A	00	LKTSD	125	FS125A-TPN DIN/BS	8926	----	---
160 A	00	LKTSD	160	FS160A-TPN DIN/BS	9689	----	---
200 A	1	LKTsf	200	FS200A-TPN DIN/BS	13410	FS200A- DIN/BS	15284
250 A	1	LKTsk	250	FS250A-TPN DIN/BS	15908	FS250A- DIN/BS	17830
315 A	2	LKTsk	315	FS315A-TPN DIN/BS	18986	FS315A- DIN/BS	22348
400 A	2	LKTsms	400	FS400A-TPN DIN/BS	22706	FS400A- DIN/BS	26825
630 A	3	LKTtm	630	FS630A-TPN DIN/BS	37931	FS630A- DIN/BS	44020
800 A	----	-----	800	FS800A-TPN DIN/BS	42114	FS800A- DIN/BS	45352

Note : While ordering, please mention DIN / BS whichever type is required.

***Fitted with 3 Nos. HRC Fuses (DIN Type)**

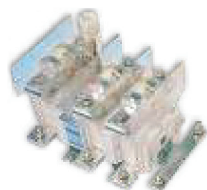
HSN Code: 85365010



Rating Amps	Size DIN	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	000	32	FS032A-TPNFDIN	3328	----	---
63 A	000	63	FS063A-TPNFDIN	4330	----	---
100 A	000	100	FS100A-TPNFDIN	7858	----	---
125 A	00	125	FS125A-TPNFDIN	9915	----	---
160 A	00	160	FS160A-TPNFDIN	10952	----	---
200 A	1	200	FS200A-TPNFDIN	14553	FS200A-FDIN	15137
250 A	1	250	FS250A-TPNFDIN	16576	FS250A-FDIN	17514
315 A	2	315	FS315A-TPNFDIN	20439	FS315A-FDIN	21892
400 A	2	400	FS400A-TPNFDIN	24309	FS400A-FDIN	25895
630 A	3	630	FS630A-TPNFDIN	40493	FS630A-FDIN	42270
800 A	----	800	FS800A-TPNFDIN	44107	FS800A-FDIN	50144

*Fitted with 3Nos. HRC Fuses (BS Type)

HSN Code: 85365010



Rating Amps	Type BS	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	LKTSA	32	FS032A-TPN FBS	2807	----	---
63 A	LKTSS	63	FS063A-TPN FBS	3941	----	---
100 A	LKTSD	100	FS100A-TPN FBS	7590	----	---
125 A	LKTSD	125	FS125A-TPN FBS	9748	----	---
160 A	LKTSD	160	FS160A-TPN FBS	10457	----	---
200 A	LKTSF	200	FS200A-TPN FBS	14192	FS200A- FBS	16927
250 A	LKTSK	250	FS250A-TPN FBS	16554	FS250A- FBS	18879
315 A	LKTSK	315	FS315A-TPN FBS	19804	FS315A- FBS	24966
400 A	LKTSMS	400	FS400A-TPN FBS	24255	FS400A- FBS	30347
630 A	LKTTM	630	FS630A-TPN FBS	42521	FS630A- FBS	51736
800 A	----	800	FS800A-TPN FBS	43788	FS800A- FBS	54197

Switch Disconnecter Fuse (Sheet Steel Enclosure)

HSN Code: 85365010

Suitable for HRC fuse Ref : IS 13703

without HRC Fuses (DIN / BS type)



Rating Amps	Size DIN	Type BS	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	000	LKTSA	32	FS032A-TPN DIN/BS E	5471	----	----
63 A	000	LKTSS	63	FS063A-TPN DIN/BS E	6884	----	----
100 A	000	LKTSD	100	FS100A-TPN DIN/BS E	10030	----	----
125 A	00	LKTSD	125	FS125A-TPN DIN/BS E	13746	----	----
160 A	00	LKTSD	160	FS160A-TPN DIN/BS E	15202	----	----
200 A	1	LKTSF	200	FS200A-TPN DIN/BS E	17234	FS200A- DIN/BS E	19385
250 A	1	LKTSK	250	FS250A-TPN DIN/BS E	20710	FS250A- DIN/BS E	22083
315 A	2	LKTSK	315	FS315A-TPN DIN/BS E	25828	FS315A- DIN/BS E	30393
400 A	2	LKTSMS	400	FS400A-TPN DIN/BS E	30440	FS400A- DIN/BS E	31733
630 A	3	LKTTM	630	FS630A-TPN DIN/BS E	43472	FS630A- DIN/BS E	51390
800 A	----	----	800	FS800A-TPN DIN/BS E	53372	FS800A- DIN/BS E	56087

Note: While ordering, please mention DIN / BS whichever type is required.

HSN Code: 85365010

*Suitable for HRC Fuse Ref : IS 13703

Fitted with 3Nos. HRC Fuses (DIN Type)

Rating Amps	Size DIN	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	000	32	FS032A-TPNFDINE	6144	----	---
63 A	000	63	FS063A-TPNFDINE	7283	----	---
100 A	000	100	FS100A-TPNFDINE	10965	----	---
125 A	00	125	FS125A-TPNFDINE	14055	----	---
160 A	00	160	FS160A-TPNFDINE	17180	----	---
200 A	1	200	FS200A-TPNFDINE	19287	FS200A-FDINE	21757
250 A	1	250	FS250A-TPNFDINE	21966	FS250A-FDINE	24282
315 A	2	315	FS315A-TPNFDINE	30237	FS315A-FDINE	33038
400 A	2	400	FS400A-TPNFDINE	31571	FS400A-FDINE	35585
630 A	3	630	FS630A-TPNFDINE	51144	FS630A-FDINE	58533
800 A	----	800	FS800A-TPNFDINE	55820	FS800A-FDINE	64388

HSN Code: 85365010

*Suitable for HRC fuse Ref : IS 13703

 Fitted with 3Nos.
HRC Fuses (BS Type)

Rating Amps	Type BS	Rating Amps	TPN Item Code	List Price Unit (Rs.)	FP Item Code	List Price Unit (Rs.)
32 A	LKTSA	32	FS032A-TPN FBSE	5470	----	—
63 A	LKTSS	63	FS063A-TPN FBSE	7021	----	---
100 A	LKTSD	100	FS100A-TPN FBSE	12543	----	---
125 A	LKTSD	125	FS125A-TPN FBSE	13894	----	---
160 A	LKTSD	160	FS160A-TPN FBSE	16322	----	—
200 A	LKTSF	200	FS200A-TPN FBSE	19582	FS200A- FBSE	22420
250 A	LKTSK	250	FS250A-TPN FBSE	22591	FS250A- FBSE	24255
315 A	LKTSK	315	FS315A-TPN FBSE	27447	FS315A- FBSE	33442
400 A	LKTSMS	400	FS400A-TPN FBSE	32462	FS400A- FBSE	36463
630 A	LKTTM	630	FS630A-TPN FBSE	51394	FS630A- FBSE	60376
800 A	----	800	FS800A-TPN FBSE	56528	FS800A- FBSE	63860

Note: *800A SDF is fitted with 630A HRC fuse (DIN/BS type).

Load Break Switch (Isolators)

HSN Code: 85365010

QA SERIES

Open Execution

Sheet Steel Enclosure

TPN

FP

TPN

FP

Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32 A	LBLKTPNOP0032	1904	-----	----	LBLKTPNSE0032	3660	-----	----
63 A	LBLKTPNOP0063	2371	-----	----	LBLKTPNSE0063	4176	-----	----
125 A	LBLKTPNOP0125	5485	-----	----	LBLKTPNSE0125	6913	-----	----
160 A	LBLKTPNOP0160	6378	-----	----	LBLKTPNSE0160	7995	-----	----
200 A	LBLKTPNOP0200	8332	LBLKFPOP0200	10594	LBLKTPNSE0200	9760	LBLKFPOP0200	12250
250 A	LBLKTPNOP0250	9403	LBLKFPOP0250	11545	LBLKTPNSE0250	10831	LBLKFPOP0250	13291
315 A	LBLKTPNOP0315	12200	LBLKFPOP0315	14323	LBLKTPNSE0315	13450	LBLKFPOP0315	16624
400 A	LBLKTPNOP0400	16168	LBLKFPOP0400	18141	LBLKTPNSE0400	17010	LBLKFPOP0400	21177
630 A	LBLKTPNOP0630	24262	LBLKFPOP0630	24797	LBLKTPNSE0630	26682	LBLKFPOP0630	29806
800 A	LBLKTPNOP0800	28150	LBLKFPOP0800	29459	LBLKTPNSE0800	29806	LBLKFPOP0800	33913
1000 A	LBLKTPNOP1000	33793	LBLKFPOP1000	43197	LBLKTPNSE1000	34667	-----	----



Fuse Holders for British Pattern Fuse Links

HSN Code: 85361090

HRC Fuse Holders are tested for 80 kA at 415 V, 50 Hz as per IS : 13703 (Pt 2/Sec I) & IEC 269 (Pt I & II)



Rating Amps	Front Connection Item Code	List Price Unit (Rs.)	Type of Fuse
20	HPFCM20	174	LKNS
32	HPFCM32	277	LKTSA
63	HPFCM63	418	LKTSS
125	HPFCM125	1044	LKTCP

Link Disconnecter Fuse

HSN Code: 85361040

Rating Amps	Item Code	List Price Unit (Rs.)
200A	HLD010200A	on request
250A	HLD010250AA	on request

Fuse Bases for DIN Type Fuse Links - Type HFB
HSN Code: 85361090

HRC Fuse Bases are tested for 80 kA at 500 V, 50 Hz as per IS : 13703 (Pt 2/Sec I) & IEC 269 (Pt I & II)



IEC Size Ref. No.	Rating Amps	DMC Moulded Item Code	List Price Unit (Rs.)	Type of Fuse
00,000	160	HFBO160CD	460	LKDN00,000
01	250	HFBO1250CD	861	LKDN0I
02	400	HFBO2400CD	1245	LKDNII
03	630	HFBO3630CD	1727	LKDNIII

HRC Fuse Link
BOLTED TYPE (Conforms to IS-13703)
HSN Code: 85361040


Product Code	Rating Amps	TAG Type	Item Code	List Price Unit (Rs.)	Std Packing (Nos.)
LKNS	2A, 4A, 6A, 10A, 16A	Offset	FULKBNS002-016	82	20
LKNS	20A, 25A, 32A	Offset	FULKBNS020-032	82	20
LKTSA	6A, 10A, 16A, 20A, 25A, 32A	Offset Tags 2 Hole Fixing	FULKBSTSA006-032	123	10
LKTSS	35A, 40A, 50A, 63A	Offset Tags 2 Hole Fixing	FULKBSTSS035-063	154	10
LKTCP	80A, 100A, 125A	Offset Tags 2 Hole Fixing	FULKBSTCP080-125	328	3
LKTSDC	80A, 100A	Central Tags 2 Hole Fixing	FULKBSTSDC080-100	368	10
LKTSD	80A, 100A	Offset Tags 2 Hole Fixing	FULKBSTSD080-100	368	10
LKTSDC	125A, 160A	Central Tags 2 Hole Fixing	FULKBSTSDC125-160	421	10
LKTSD	125A, 160A	Offset Tags 2 Hole Fixing	FULKBSTSD125-160	421	10
LKTSFP	125A, 160A, 200A	Offset Tags 2 Hole Fixing	FULKBSTSF125-200	482	3
LKTSF	125A, 160A, 200A	Central Tags 2 Hole Fixing	FULKBSTSF125-200	482	3
LKTSK	250A, 315A	Central Tags 2 Hole Fixing	FULKBSTSK250-315	763	3
LKTSMS	355A, 400A	Central Tags 2 Hole Fixing	FULKBSTSMS355-400	1085	1
LKTTS	400A, 450A, 500A,	Central Tags 2 Hole Fixing	FULKBSTTS400-500	1183	1
LKTTS	630A	Central Tags 2 Hole Fixing	FULKBSTTS630	2484	1
LKTTM	400A, 450A, 500A,	Central Tags 4 Hole Fixing	FULKBSTTM400-500	2107	1
LKTTM	630A	Central Tags 4 Hole Fixing	FULKBSTTM630	2568	1

Note: While ordering, please mention rating, whichever is required by you.

HRC Fuse Link
HRC Fuse are tested for 80 kA at 500 V, 50 Hz as per IS : 13703 (Pt 2/Sec I) & IEC 269 (Pt I & II)
HSN Code: 85361040
DIN TYPE (Conforms to IS-13703)


Product Code	Size	Rating Amps	Item Code	List Price Unit (Rs.)	Std Packing (Nos.)
LKDN	000	6, 10, 16, 20, 25, 32, 40	FULKDN000-(006-040A)	317	6
LKDN	000	50, 63, 80, 100A	FULKDN000-(050-100A)	413	6
LKDN	000	160A	FULKDN000-(160A)	424	6
LKDN	-00-	6, 10, 16, 20, 25, 32, 40, 50, 63A	FULKDN00-(006-063A)	413	6
LKDN	-00-	80, 100A	FULKDN00-(080-100A)	425	6
LKDN	-00-	125A	FULKDN00 - 125A	503	6
LKDN	-00-	160A	FULKDN00 - 160A	514	6
LKDN	-I-	32, 63, 80, 100A,	FULKDN01-(032-100A)	726	3
LKDN	-I-	125, 160, 200A	FULKDN01-(125-200A)	782	3
LKDN	-I-	250A	FULKDN01-250A	862	3
LKDN	-II-	125, 160, 200, 250	FULKDNII-(125-250A)	1130	3
LKDN	-II-	315A	FULKDNII-(315A)	1173	3
LKDN	-II-	400A	FULKDNII-400A	1215	3
LKDN	-III-	315, 400, 425A	FULKDNIII-(315-425A)	1575	3
LKDN	-III-	500, 630A	FULKDNIII-(500-630A)	1897	3

Products for Agri, Industrial & others Application (Himmat Range)

Single Phase Submersible Pump Controller

HSN Code: 85364900



Starter With Contactor, O/I Relay, Ammeter & Voltmeter						
HP at 240V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	Run Capacitor (mfd)	Start Capacitor (mfd)	Item Code	List Price (Rs.)
0.5	2.4- 3.8	12	60-80	25	S1PV1A1C12L3.8**	4858
1	3.8-6	12	80-100	25	S1PV1A1C12L6.0**	4980
1.5	6-9.3	12	100-120	36	S1PV1A1C12L9.3**	5325
2	8.9 -13.5	16	120-150	50	S1PV1A1C16L13.5**	5630
3	13.2- 20	20	150-200	72	S1PV1A1C20L20.0**	6563
5	23-32	30	200-250	100+50	S1PV1A1C32L32.0**	7380
Starter With Contactor, O/I Relay & Ammeter						
HP at 240V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	Run Capacitor (mfd)	Start Capacitor (mfd)	Item Code	List Price (Rs.)
0.5	2.4- 3.8	12	60-80	25	S1PV0A1C12L3.8**	4685
1	3.8-6	12	80-100	25	S1PV0A1C12L6.0**	5020
1.5	6-9.3	12	100-120	36	S1PV0A1C12L9.3**	5120
2	8.9 -13.5	16	120-150	50	S1PV0A1C16L13.5**	5600
3	13.2- 20	20	150-200	72	S1PV0A1C20L20.0**	6310
5	23-32	30	200-250	100+50	S1PV0A1C32L32.0**	8750
Starter With MCB & Contactor						
HP at 240V, 50Hz	MCB Rating (A)	Contactor Rating (A)	Run Capacitor (mfd)	Start Capacitor (mfd)	Item Code	List Price (Rs.)
0.5	8	12	60-80	25	S1PV0A0C12M08**	4140
1	15	12	80-100	25	S1PV0A0C12M15**	4140
1.5	25	12	100-120	36	S1PV0A0C12M25**	4842
2	32	16	120-150	50	S1PV0A0C16M32**	4950
3	50	20	150-200	72	S1PV0A0C20M50**	5436
3	63	25	200-250	100	S1PV0A0C25M63**	on request
5	80	32	200-250	100+50	S1PV0A0C32M80**	6930

Spares of Single Phase & Three Phase Submersible Pump Controller:

HSN Code: 85364900

Over Load Relay Rating		
Rating Amps	Item Code	List Price Unit (Rs.)
2.4-3.8	OL2P03.8	POR
3.8-6	OL2P06.0	POR
6-9.3	OL2P09.3	POR
8.9-13.5	OL2P13.5	POR
13.2-20	OL2P20.0	POR
17.4-24	OL2P24.0	POR
23-32	OL2P32.0	POR

Ammeter		
Rating Amps	Item Code	List Price Unit (Rs.)
0-10-60	S1PHAM10	POR
0-15-90	S1PHAM15	POR
0-25-150	S1PHAM25	POR
0-50-300	S1PHAM50	POR
Voltmeter		
Rating Amps	Item Code	List Price Unit (Rs.)
0-300V	S1PHVM300	POR

Terminal Block		
No. of Ways	Item Code	List Price Unit (Rs.)
30A 6WAY	SOTB306	POR
60A 6WAY	SOTB606	POR
30A 3WAY	SOTB303	POR
60A 3WAY	SOTB603	POR
30A 2WAY	SOTB302	POR
60A 2WAY	SOTB602	POR

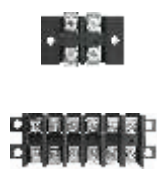
Add on Block		
Description	Item Code	List Price Unit (Rs.)
Add on Block O/I Relay out going	OLOGB2P24	POR
Coil Voltage -AC selection chart		
110V	**A3	
240V	**A5	

Contactor		
Rating Amps	Item Code	List Price Unit (Rs.)
12	SOLIDE2P12**	POR
16	SOLIDE2P16**	POR
20	SOLIDE2P20**	POR
25	SOLIDE2P25**	POR
32	SOLIDE2P32**	POR

AUXILIARY BLOCK		
Description	Item Code	List Price Unit (Rs.)
2NO	SOL20	POR

Push Button With Contact Block		
Description	Item Code	List Price Unit (Rs.)
5A Off Push Button	SOPBC05R	POR
10A Off Push Button	SOPBC10G	POR

Indicating Lamp		
Rating Amps	Item Code	List Price Unit (Rs.)
RED	ILR220	POR
GREEN	ILR220	POR



Note: For spares prices, please consult your nearest sales office. For Contact Kit, please refer page no. 20.

Products for Agri, Industrial & others Application (Himmat Range)
Three Phase Submersible Pump DOL Starter

HSN Code: 85364900



3 Ø Starter without MCB, without SPP, with O/L Relay, Contactor, Ammeter & Volt Meter (Standard Model)					
HP at 415V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	Item Code	List Price (Rs.)	
2	2.4- 3.8	12	S3PM0S0C12L3.8A6	8579	
3	3.8-6	12	S3PM0S0C12L6.0A6	8579	
5	6-9.3	12	S3PM0S0C12L9.3A6	8600	
7.5	8.9 -13.5	16	S3PM0S0C16L13.5A6	8732	
10	13.2- 20	20	S3PM0S0C20L20A6	9198	
15	17.4-24	25	S3PM0S0C25L24A6	10605	
20	23-32	32	S3PM0S0C32L32A6	11100	
3 Ø Starter without MCB, with SPP, with O/L Relay, Contactor, Ammeter & Volt Meter (Advance Model)					
2	2.4- 3.8	12	S3PM0S3C12L3.8A6	9450	
3	3.8-6	12	S3PM0S3C12L6.0A6	9450	
5	6-9.3	12	S3PM0S3C12L9.3A6	9690	
7.5	8.9 -13.5	16	S3PM0S3C16L13.5A6	9690	
10	13.2- 20	20	S3PM0S3C20L20A6	9730	
15	17.4-24	25	S3PM0S3C25L24A6	10500	
20	23-32	32	S3PM0S3C32L32A6	11200	
3 Ø Starter with MCB & With SPP, with O/L Relay, Contactor, Ammeter & Volt Meter (Deluxe Model)					
HP at 415V, 50Hz	Overload Relay Range (A)	Contactor Rating (A)	MCB Rating (A)	Item Code	List Price (Rs.)
2	2.4- 3.8	12	6	S3PM6S3C12L3.8A6	13384
3	3.8-6	12	10	S3PM10S3C12L6.0A6	13384
5	6-9.3	12	16	S3PM16S3C12L9.3A6	13384
7.5	8.9 -13.5	16	25	S3PM25S3C16L13.5A6	13384
10	13.2- 20	20	32	S3PM32S3C20L20A6	14140
15	17.4-24	25	40	S3PM40S3C25L24A6	15157
20	23-32	32	40	S3PM40S3C32L32A6	17200

Three Phase Submersible Pump Star Delta Starter

HSN Code: 85364900

3Ø Submersible Star Delta Starter without MCB & without SPP with O/L Relay, with Contactor, Ammeter & Volt meter (STANDARD MODEL)						
Motor Rating at 3Ø 415V AC, 50 Hz		Overload Relay Range	Contactor Rating	Item Code	List Price (Rs.)	
KW	HP	In (A)	In (A)			
2.2	3	2.4-3.8	16	SDSM0S0C16L3.8A6	13491	
3.7	5	3.8-6	16	SDSM0S0C16L6.0A6	13491	
5.5/7.5	7.5/10	6-9.3	16	SDSM0S0C16L9.3A6	13797	
9.3/11	12.5/15	8.9-13.5	16	SDSM0S0C16L13.5A6	13797	
15	20	13.2-20	20	SDSM0S0C20L20A6	16200	
18.5	25	17.4-24	25	SDSM0S0C25L24A6	18298	
22/26	30/35	23-32	32	SDSM0S0C32L32A6	22473	
3Ø Submersible Star Delta Starter without MCB, with SPP, with O/L Relay, with Contactor, Ammeter & Volt meter (ADVANCE MODEL)						
Motor Rating at 3Ø 415V AC, 50 Hz		Overload Relay Range	Contactor Rating	Item Code	List Price (Rs.)	
KW	HP	In (A)	In (A)			
2.2	3	2.4-3.8	16	SDSM0S3C16L3.8A6	15916	
3.7	5	3.8-6	16	SDSM0S3C16L6.0A6	15916	
5.5/7.5	7.5/10	6-9.3	16	SDSM0S3C16L9.3A6	15916	
9.3/11	12.5/15	8.9-13.5	16	SDSM0S3C16L13.5A6	17010	
15	20	13.2-20	20	SDSM0S3C20L20A6	18450	
18.5	25	17.4-24	25	SDSM0S3C25L24A6	19080	
22/26	30/35	23-32	32	SDSM0S3C32L32A6	24255	
3Ø Submersible Star Delta Starter with MCB, with SPP, with O/L Relay, with Contactor, Ammeter & Volt meter (DELUXE MODEL)						
Motor Rating at 3Ø 415V AC, 50 Hz		Overload Relay Range	Contactor Rating	MCB Rating (A)	Item Code	List Price (Rs.)
KW	HP	In (A)	In (A)			
2.2	3	2.4- 3.8	16	16	SDSM16S3C16L3.8A6	22365
3.7	5	3.8-6	16	25	SDSM25S3C16L6.0A6	22365
5.5/7.5	7.5/10	6-9.3	16	32	SDSM32S3C16L9.3A6	22365
9.3/11	12.5/15	8.9 -13.5	16	40	SDSM40S3C16L13.5A6	22365
15	20	13.2- 20	20	50	SDSM50S3C20L20A6	24460
18.5	25	17.4-24	25	63	SDSM63S3C25L24A6	24940
22/26	30/35	23-32	32	63	SDSM63S3C32L32A6	25920

Products for Agri, Industrial & others Application (Himmat Range)

Three Phase DOL Starter

HSN Code: 85364900

DOL Starter with O/L Relay & Contactor

MOTOR RATING at 415 3Ø 50 Hz		Overload Relay Range	Contactor Rating	Item Code	List Price (Rs.)
KW	HP	In (A)	In (A)		
1.5	2	2.4~3.8	16	DOL3PSTDC16L3.8EA6	4478
2.2	3	3.8~6.0	16	DOL3PSTDC16L6.0EA6	4478
3.7	5	6~9.3	16	DOL3PSTDC16L9.3EA6	4478
5.5	7.5	8.9~13.5	16	DOL3PSTDC16L13.5EA6	4478
7.5	10	13.2~20	20	DOL3PSTDC20L20EA6	4860
11	15	17.4~24	25	DOL3PSTDC25L24EA6	5590
15	20	23~32	32	DOL3PSTDC32L32EA6	6975

Three Phase Star Delta Starter

HSN Code: 85364900

MOTOR RATING at 415 3Ø 50 Hz		Overload Relay Range	Contactor Rating	Item code for Fully Automatic (FASD)*	List Price (Rs.)	Item code for Semi-Automatic (SASD)*	List Price (Rs.)
KW	HP	In (A)	In (A)				
2.2	3	2.4-3.8	16	SD3FC16L3.8EA6	13392	SD3SC16L3.8EA6	11235
3.7	5	3.8-6.0	16	SD5FC16L6.0EA6	13392	SD5SC16L6.0EA6	11235
5.5/7.5	7.5/10	6.0-9.3	16	SD10FC16L9.3EA6	13392	SD10SC16L9.3EA6	11235
9.3/11	12.5/15	8.9-13.5	16	SD15FC16L13.5EA6	13440	SD15SC16L13.5EA6	11391
15	20	13.2-20	20	SD20FC20L20EA6	14076	SD20SC20L20EA6	12200
18.5	25	17.4-24	25	SD25FC25L24EA6	15645	SD25SC24L24EA6	14310
22/26	30/35	23-32	32	SD35FC32L32EA6	17238	SD35SC32L32EA6	15676

*FASD with Time Delay Timer & SASD without Time Delay Timer

SOLIDE Range of Contactor

HSN Code: 85364900



Contactor 2 Pole, AC3 (at 240VAC)			Contactor 4 Pole, AC3 (at 415VAC)		
Rating Amps	Item Code	List Price Unit (Rs.)	Rating Amps	Item Code	List Price Unit (Rs.)
12A	SOLIDE2P12**	990	12A	SOLIDE4P12**	1854
16A	SOLIDE2P16**	1107	16A	SOLIDE4P16**	2070
20A	SOLIDE2P20**	1476	20A	SOLIDE4P20**	3150
25A	SOLIDE2P25**	1611	25A	SOLIDE4P25**	3456
32A	SOLIDE2P32**	1818	32A	SOLIDE4P32**	4293
40A	SOLIDE2P40**	1980	40A	SOLIDE4P40**	5247

Auxiliary contacts for 2 Pole & 4 Pole

HSN Code: 85369000

Rating Amps	Aux. Contact	Item Code	List Price Unit (Rs.)
12A ~ 40A	1NO + INC	SOL11	261
12A ~ 40A	2No	SOL20	261
12A ~ 40A	2NC	SOL02	261

Spare coils for 2P & 4P			
Item Code for 2 Pole	List Price Unit (Rs.)	Item Code for 4 Pole	List Price Unit (Rs.)
SOL2PSCA1	288	SOL4PSCA1	387
SOL2PSCA2	288	SOL4PSCA2	387
SOL2PSCA3	288	SOL4PSCA3	387
SOL2PSCA4	288	SOL4PSCA4	387
SOL2PSCA5	288	SOL4PSCA5	387
SOL2PSCA6	288	SOL4PSCA6	387

Coil Voltage Selection Chart	
Voltage	Item Code
24	**A1
48	**A2
110	**A3
220/240	**A4
160~240	**A5
380/415	**A6

Spare Contact Kits

HSN Code: 85369000

Rating Amps	2 Pole, AC3 (at 240VAC)		4 Pole, AC3 (at 415VAC)	
	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
12A	SOLAC122P	333	SOLAC124P	621
16A	SOLAC162P	360	SOLAC164P	684
20A	SOLAC202P	495	SOLAC204P	1044
25A	SOLAC252P	531	SOLAC254P	1152
32A	SOLAC322P	603	SOLAC324P	1431
40A	SOLAC402P	657	SOLAC404P	1755

Controlgear (SDE Range)

Mini Contactor 3P for AC & DC Control Coil

HSN Code: 85364900

AC1	AC3	Aux contact		Item Code-AC	List Price (Rs.)	Item Code-DC	List Price (Rs.)
		NO	NC				
20	6	0	1	SDEK0601**	1150	SDEK0601**	1800
20	6	1	0	SDEK0610**	1150	SDEK0610**	1800
20	9	0	1	SDEK0901**	1200	SDEK0901**	1885
20	9	1	0	SDEK0910**	1200	SDEK0910**	1885
20	12	0	1	SDEK1201**	1280	SDEK1201**	1980
20	12	1	0	SDEK1210**	1280	SDEK1210**	1980

Mini Contactor 4P for AC & DC Control Coil

HSN Code: 85364900

AC1	AC3	Aux contact		Item Code-AC	List Price (Rs.)	Item Code-DC	List Price (Rs.)
		NO	NC				
20	6	0	0	SDEK06004**	1400	SDEK06004**	2350
20	9	0	0	SDEK09004**	1550	SDEK09004**	2450
20	12	0	0	SDEK12004**	1750	SDEK12004**	3250

Mini Contactor 4P (2NO+2NC) for AC & DC Control Coil

HSN Code: 85364900

AC1	AC3	Aux contact		Item Code-AC	List Price (Rs.)	Item Code-DC	List Price (Rs.)
		NO	NC				
20	6	0	0	SDEK06008**	1500	SDEK06008**	2550
20	9	0	0	SDEK09008**	1650	SDEK09008**	2650
20	12	0	0	SDEK12008**	1850	SDEK12008**	3450

Reversing Mini Contactor 3P for AC Control Coil

HSN Code: 85364900

AC1	AC3	Aux contact		Item Code - AC	List Price (Rs.)
		NO	NC		
20	6	0	1	SDEKN0601**	3700
20	6	1	0	SDEKN0610**	3700
20	9	0	1	SDEKN0901**	3800
20	9	1	0	SDEKN0910**	3800
20	12	0	1	SDEKN1201**	4000
20	12	1	0	SDEKN1210**	4000

Coil Voltage Selection Chart

Voltage	Cat No.	
	AC(50/60Hz)	DC
24	A1*	D1*
42	A7	
48	A2*	D2*
110	A3*	D3*
220	A4*	D4*
240	A5*	
380	A8	
415	A6*	
440	A9	

SDE Mini Contactor's Accessories

Thermal Overload Relay

HSN Code: 85364900

Current Range (A)	Aux contact		Item Code	List Price (Rs.)
	NO	NC		
0.11-0.16	1	1	SDERK5/0.16	1624
0.16-0.23	1	1	SDERK5/0.23	1624
0.23-0.3	1	1	SDERK5/0.36	1624
0.36-0.54	1	1	SDERK5/0.54	1624
0.54-0.8	1	1	SDERK5/0.8	1624
0.8-1.2	1	1	SDERK5/1.2	1624
1.8-2.6	1	1	SDERK5/2.6	1624
2.6-3.7	1	1	SDERK5/3.7	1624
3.7-5.5	1	1	SDERK5/5.5	1624
5-8	1	1	SDERK5/8	1624
8-11.5	1	1	SDERK5/11.5	1624
10-14	1	1	SDERK5/14	1624

Add On Aux Contact

Mounting	No. of Pole	Contactor Rating	Aux contact		Item Code	List Price (Rs.)
			NO	NC		
TOP	2	6A to 12A (3P & 4P)	0	2	SDEKA1/02	356
TOP	2		1	1	SDEKA1/11	356
TOP	2		2	0	SDEKA1/20	356
TOP	4		0	4	SDEKA1/04	481
TOP	4		1	3	SDEKA1/13	481
TOP	4		2	2	SDEKA1/22	481
TOP	4		3	1	SDEKA1/31	481
TOP	4		4	0	SDEKA1/40	481

Controlgear (SDE Range)

Power Contactor 3P -- AC & DC Control

HSN Code: 85364900



AC 1	AC 3	Type	Aux. Contacts		Cat No. DC	List Price (Rs.) AC	Cat No. DC	List Price (Rs.) DC
			NO	NC				
20	9	SDE-09	1	0	SDE0910**	1234	SDEP0910**	2050
20	9	SDE-09	0	1	SDE0901**	1234	SDEP0901**	2050
20	9	SDE-09	1	1	SDE0911**	1319	----	----
25	12	SDE-12	1	0	SDE1210**	1337	SDEP1210**	2227
25	12	SDE-12	0	1	SDE1201**	1337	SDEP1201**	2227
25	12	SDE-12	1	1	SDE1211**	1460	----	----
32	18	SDE-18	1	0	SDE1810**	1535	SDEP1810**	2521
32	18	SDE-18	0	1	SDE1801**	1535	SDEP1801**	2521
32	18	SDE-18	1	1	SDE1811**	1713	----	----
40	25	SDE-25	1	0	SDE2510**	1790	SDEP2510**	3909
40	25	SDE-25	0	1	SDE2501**	1790	SDEP2501**	3909
40	25	SDE-25	1	1	SDE2511**	1969	----	----
50	32	SDE-32	1	0	SDE3210**	4251	SDEP3210**	7355
50	32	SDE-32	0	1	SDE3201**	4251	SDEP3201**	7355
50	32	SDE-32	1	1	SDE3211**	4351	----	----
60	40	SDE-40	1	1	SDE4011**	5821	SDEP4011**	8643
80	50	SDE-50	1	1	SDE5011**	7760	SDEP5011**	13087
80	65	SDE-65	1	1	SDE6511**	10708	SDEP6511**	14548
110	80	SDE-80	1	1	SDE8011**	11772	SDEP8011**	20228
125	95	SDE-95	1	1	SDE9511**	13625	SDEP9511**	24211
200	115	SDE-115	0	0	SDEF1153**	23995	----	----
250	150	SDE-150	0	0	SDEF1503**	30264	----	----
275	185	SDE-185	0	0	SDEF1853**	33790	----	----
315	225	SDE-225	0	0	SDEF2253**	38671	----	----
350	265	SDE-265	0	0	SDEF2653**	44498	----	----
400	330	SDE-330	0	0	SDEF3303**	55828	----	----
500	400	SDE-400	0	0	SDEF4003**	72604	----	----
700	500	SDE-500	0	0	SDEF5003**	105644	----	----
1000	630	SDE-630	0	0	SDEF6303**	149806	----	----

Power Contactor 4P (4NO) AC Control



AC 1	AC 3	Type	Aux. Contacts		Cat No. AC	List Price (Rs.) AC
			NO	NC		
20	9	SDE-09	0	0	SDE09004**	1561
25	12	SDE-12	0	0	SDE12004**	1593
40	25	SDE-25	0	0	SDE25004**	2674
60	40	SDE-40	0	0	SDE40004**	6272
80	50	SDE-50	0	0	SDE50004**	8825
80	65	SDE-65	0	0	SDE65004**	10589
110	80	SDE-80	0	0	SDE80004**	11554
125	95	SDE-95	0	0	SDE95004**	13919
200	115	SDE-115	0	0	SDEF1154**	26612
250	150	SDE-150	0	0	SDEF1504**	30460
275	185	SDE-185	0	0	SDEF1854**	32934
315	225	SDE-225	0	0	SDEF2254**	51228
350	265	SDE-265	0	0	SDEF2654**	55475
400	330	SDE-330	0	0	SDEF3304**	63971
500	400	SDE-400	0	0	SDEF4004**	77018
700	500	SDE-500	0	0	SDEF5004**	110130
1000	630	SDE-630	0	0	SDEF6304**	185300

Power Contactor 4P (2NO+2NC) AC Control (Coil)

AC 1	AC 3	Type	Aux. Contacts		Cat No. AC	List Price (Rs.) AC
			NO	NC		
20	9	SDE-09	0	0	SDE09008**	1876
25	12	SDE-12	0	0	SDE12008**	1914
40	25	SDE-25	0	0	SDE25008**	3365
60	40	SDE-40	0	0	SDE40008**	7237
80	50	SDE-50	0	0	SDE50008**	10182
80	65	SDE-65	0	0	SDE65008**	12544
110	80	SDE-80	0	0	SDE80008**	13414
125	95	SDE-95	0	0	SDE95008**	15734

Controlgear (SDE Range)
Capacitor Duty Contactor

HSN Code: 85364900



Kvar 380-440V	Type	Aux. Contacts		Cat No.	List Price (Rs.)
		NO	NC		
12	SDE12KVAR	1	1	SDE12KVAR11**	2812
12	SDE12KVAR	0	2	SDE12KVAR02**	2812
16	SDE16KVAR	2	0	SDE16KVAR20**	3604
16	SDE16KVAR	1	1	SDE16KVAR11**	3604
16	SDE16KVAR	0	2	SDE16KVAR02**	3604
20	SDE20KVAR	2	0	SDE20KVAR20**	4085
20	SDE20KVAR	1	1	SDE20KVAR11**	4085
20	SDE20KVAR	0	2	SDE20KVAR02**	4085
25	SDE25KVAR	1	2	SDE25KVAR12**	4956
25	SDE25KVAR	2	1	SDE25KVAR21**	4956
30	SDE30KVAR	1	2	SDE30KVAR12**	8882
30	SDE30KVAR	2	1	SDE30KVAR21**	8882
37	SDE37KVAR	1	2	SDE37KVAR12**	13705
37	SDE37KVAR	2	1	SDE37KVAR21**	13705
45	SDE45KVAR	1	2	SDE45KVAR12**	14674
45	SDE45KVAR	2	1	SDE45KVAR21**	14674
50	SDE50KVAR	1	2	SDE50KVAR12**	15200
50	SDE50KVAR	2	1	SDE50KVAR21**	15200


Thermal Overload Relays


Kvar 380-440V	Aux. Contacts		Cat No.	List Price (Rs.)	Relay Mounting Kit
	NO	NC			
0.11-0.16	1	1	SDER25/0.16	1705	SDE-A7D1064
0.16-0.25	1	1	SDER25/0.25	1705	
0.25-0.40	1	1	SDER25/0.40	1705	
0.40-0.63	1	1	SDER25/0.63	1705	
0.63-1.0	1	1	SDER25/1.00	1705	
1.0-1.6	1	1	SDER25/1.60	1705	
1.25-2.0	1	1	SDER25/2.00	1705	
1.6-2.5	1	1	SDER25/2.50	1705	
2.5-4.0	1	1	SDER25/4.00	1705	
4.0-6.0	1	1	SDER25/6.00	1705	
5.5-8.0	1	1	SDER25/8.00	1705	
7.0-10	1	1	SDER25/10.0	1705	
9.0-13	1	1	SDER25/13.0	1705	
12-18	1	1	SDER25/18.0	1861	
17-25	1	1	SDER25/25.0	1882	
23-32	1	1	SDER36/32.0	2734	SDE-A7D2064
28-36	1	1	SDER36/36.0	2900	
23-32	1	1	SDER93/32.0	3711	SDE-A7D3064
30-40	1	1	SDER93/40.0	3711	
37-50	1	1	SDER93/50.0	4428	
48-65	1	1	SDER93/65.0	4428	
55-70	1	1	SDER93/70.0	5528	
63-80	1	1	SDER93/80.0	6068	
80-93	1	1	SDER93/93.0	6068	
30-50	1	1	SDERF53/50	7963	
48-80	1	1	SDERF53/80	7963	
60-100	1	1	SDERF53/100	7963	
90-150	1	1	SDERF53/150	9912	
132-220	1	1	SDERF53/220	10409	
200-330	1	1	SDERF73/330	10688	
300-500	1	1	SDERF73/500	25725	
380-630	1	1	SDERF73/630	25956	

Controlgear (SDE Range)

Add on Aux. Contact for 3P & 4P Power Contactor


HSN Code: 85364900



Mounting	No. of Pole	Contactor Frame & Rating	Aux. contact		Item Code	List Price (Rs.)
			NO	NC		
Top	2	9A-630A (3P,4P)	0	2	SDE-A1/02	372
Top	2		1	1	SDE-A1/11	372
Top	2		2	0	SDE-A1/20	372
Top	4		0	4	SDE-A1/04	503
Top	4		1	3	SDE-A1/13	503
Top	4		2	2	SDE-A1/22	503
Top	4		3	1	SDE-A1/31	503
Top	4		4	0	SDE-A1/40	503
Side	2	9A-95A, 3P&4P	1	1	SDE-A1C/11	503

Pneumatic Timer Unit for 3P & 4P Power Contactor


HSN Code: 85364900



Mounting	Delay Type	Aux. Contacts		Time Delay Range	Cat No.	List Price (Rs.)
		NO	NC			
TOP	ON -Delay	1	1	0.1~3s	SDE-A2/T0	2086
TOP	ON -Delay	1	1	0.1~30s	SDE-A2/T2	2086
TOP	ON -Delay	1	1	10~180s	SDE-A2/T4	2086
TOP	Off-Delay	0	0	0.1~3s	SDE-A3/R0	2086
TOP	Off-Delay	0	0	0.1~30s	SDE-A3/R2	2086
TOP	Off-Delay	0	0	10~180s	SDE-A3/R4	2086

Mechanical Interlock Units for 3P & 4P Power Contactor

HSN Code: 85364900



Mounting	Contactor Rating (A)	Aux. Contacts		Cat No.	List Price (Rs.)
		NO	NC		
HORIZONTAL	09-32	0	0	SDE-A4X	587
HORIZONTAL	40-95	0	0	SDE-A4D	838

Relay Mounting Kit


HSN Code: 85364900

Mounting (Relay Frame)	Cat No.	List Price (Rs.)
SDR25	SDE-A7D1064	484
SDR36	SDE-A7D2064	568
SDR93	SDE-A7D3064	689



SPARE COILS (AC & DC) for 3P & 4P Contactor

HSN Code: 85364900



Contactor Frame Size	Cat No.	List Price (Rs.)	
		AC	DC
9a-18a 1Aux.	SDEX-D2**	696	1085
9a-18a 2Aux.	SDEX-D2N**	696	1085
25a-32a 1Aux.	SDEX-D4**	727	1229
25a-32a 2Aux.	SDEX-D4N**	727	1229
40a-95a	SDEX-D6**	1783	2632
115a-150a	SDEX-150AF**	3851	4753
185a-225a	SDEX-225AF**	7692	7692
265a-330a	SDEX-330AF**	8593	8593
400AF	SDEX-400AF**	8593	8593
500AF	SDEX-500AF**	22812	22812
630AF	SDEX-630AF**	24407	24407

Controlgear *intelli*CONTROL

intelligent control

Power Contactors 3P-AC & DC Control

HSN Code: 85364900



AC 1 (A)	AC 3 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price Unit (Rs.)		Lot Qty. AC/DC
				NO	NC		AC Coil	DC Coil	
25	6	18AF	IC-6a	1	0	IC006AN3P**10	1218	2023	30/--
25	9	18AF	IC-9a	1	0	IC009AN3P**10	1287	2136	30/20
25	12	18AF	IC-12a	1	0	IC012AN3P**10	1395	2368	30/20
32	18	18AF	IC-18a	1	0	IC018AN3P**10	1602	2626	30/20
25	6	18AF	IC-6a	0	1	IC006AN3P**01	1218	2023	30/--
25	9	18AF	IC-9a	0	1	IC009AN3P**01	1287	2136	30/20
25	12	18AF	IC-12a	0	1	IC012AN3P**01	1395	2368	30/20
32	18	18AF	IC-18a	0	1	IC018AN3P**01	1602	2627	30/20
25	9	22AF	IC-9b	1	1	IC009BN3P**11	1376	2228	30/20
27	12	22AF	IC-12b	1	1	IC012BN3P**11	1523	2524	30/20
32	18	22AF	IC-18b	1	1	IC018BN3P**11	1788	2688	30/20
45	22	22AF	IC-22b	1	1	IC022BN3P**11	2054	4078	30/20
55	32	40AF	IC-32a	1	1	IC032AN3P**11	4283	7240	20
60	40	40AF	IC-40a	1	1	IC040AN3P**11	6073	8494	20
100	50	65AF	IC-50a	2	2	IC050AN3P**22	8097	13632	10
115	65	65AF	IC-65a	2	2	IC065AN3P**22	11172	15155	10
125	75	100AF	IC-75a	2	2	IC075AN3P**22	11906	19263	5
135	85	100AF	IC-85a	2	2	IC085AN3P**22	13768	21481	5
160	105	100AF	IC-100a	2	2	IC100AN3P**22	20469	25221	5
200	130	150AF	IC-130a	2	2	IC130AN3P**22	24996	29351	5
250	150	150AF	IC-150a	2	2	IC150AN3P**22	31526	31817	5
300	185	225AF	IC-185a	2	2	IC185AN3P**22	38128	38128	1
350	225	225AF	IC-225a	2	2	IC225AN3P**22	40284	40284	1
400	265	400AF	IC-265a	2	2	IC265AN3P**22	46429	46429	1
500	330	400AF	IC-330a	2	2	IC330AN3P**22	58309	58309	1
520	400	400AF	IC-400a	2	2	IC400AN3P**22	75633	75633	1
700	500	800AF	IC-500a	2	2	IC500AN3P**22	110051	110051	1
900	630	800AF	IC-630a	2	2	IC630AN3P**22	156305	156305	1
1050	800	800AF	IC-800a	2	2	IC800AN3P**22	239392	239392	1

Power Contactor 4P-AC & DC Control

HSN Code: 85364900



Ith/AC1 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
25	18AF	IC-9a/4	0	0	IC009AN4P**00	1710	2781	30/20
40	18AF	IC-18a/4	0	0	IC018AN4P**00	2869	5119	30/20
50	40AF	IC-32a/4	0	0	IC032AN4P**00	4329	7625	15
60	40AF	IC-40a/4	0	0	IC040AN4P**00	6544	8749	15
80	85AF	IC-50a/4	0	0	IC050AN4P**00	9207	12774	10
100	85AF	IC-65a/4	0	0	IC065AN4P**00	11343	16218	10
10	85AF	IC-75a/4	0	0	IC075AN4P**00	12130	18047	10
135	85AF	IC-85a/4	0	0	IC085AN4P**00	14228	20861	10
200	225AF	IC-100a/4	2	2	IC100AN4P**22	28024	28024	1
250	225AF	IC-130a/4	2	2	IC130AN4P**22	32039	32039	1
275	225AF	IC-150a/4	2	2	IC150AN4P**22	34613	34613	1
300	225AF	IC-185a/4	2	2	IC185AN4P**22	53365	53365	1
350	225AF	IC-225a/4	2	2	IC225AN4P**22	59425	59425	1
400	400AF	IC-265a/4	2	2	IC265AN4P**22	66640	66640	1
500	400AF	IC-330a/4	2	2	IC330AN4P**22	81010	81010	1
520	400AF	IC-400a/4	2	2	IC400AN4P**22	93271	93271	1
700	800AF	IC-500a/4	2	2	IC500AN4P**22	118160	118160	1
900	800AF	IC-630a/4	2	2	IC630AN4P**22	158311	158311	1
1050	800AF	IC-800a/4	2	2	IC800AN4P**22	241638	241638	1

PI replace ** with coil voltage code given below.E.g.For 220V AC,PI replace** with A4.
 NOTE:-For Non Standard (A7, A8, A9)& Wide Band Coil (A5), PI add Rs. 81(Frame 18AF/22AF),Rs.117(Frame 40AF),
 Rs.153(65AF/85AF) & Rs.198 (Frame 100AF/150AF).

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Power Contactor 2NO+2NC-AC & DC Control

HSN Code: 85364900



lth/AC1 (A)	Contactor Frame	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
25	18AF	IC-9a/8	0	0	IC009AN8P**00	1936	3744	30/20
40	18AF	IC-18a/8	0	0	IC018AN8P**00	3439	4992	30/20

Control Contactors - 4P AC & DC Control

HSN Code: 85364900



Contactor Frame	lth (A)	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
18AF	16	IR	4	0	IR40**	1444	2250	30/20
			3	1	IR31**			
			2	2	IR22**			
			1	3	IR13**			
			0	4	IR04**			

Capacitor Duty Contactors -AC &DC Control

HSN Code: 85364900



Contactor Frame	Kvar 400~440V	Type	Aux. Contacts		Cat No.	List Price (Rs.)		Lot Qty. AC/DC
			NO	NC		AC Coil	DC Coil	
18AF	9.7	IC097	1	1	IC097CC3P**11	2761	POR	1
18AF	12.5	IC125	1	1	IC125CC3P**11	2988	POR	1
18AF	16.7	IC167	1	1	IC167CC3P**11	3829	POR	1
22AF	18	IC180	1	1	IC180CC3P**11	4340	POR	1
40AF	25	IC250	1	1	IC250CC3P**11	5267	POR	1
40AF	33.3	IC333	1	1	IC333CC3P**11	9436	POR	1
65AF	40	IC400	2	2	IC400CC3P**22	14561	POR	1
65AF	45.7	IC457	2	2	IC457CC3P**22	15592	POR	1
100AF	54	IC540	2	2	IC540CC3P**22	16150	POR	1
100AF	60	IC600	2	2	IC600CC3P**22	17530	POR	1
100AF	62	IC620	2	2	IC620CC3P**22	21870	POR	1

Coil Voltage Selection Chart

HSN Code: 85364900

Voltage	Cat No.		Frame	Coil AC(50/60Hz)	Coil DC	Coil AC/DC Common
	AC(50/60Hz)	DC				
24	A1*	D1*	18AF to 100AF	24,42,48,110,220, 240(WB), 380,415, 440	24,48,110,220	NA
42	A7					
48	A2*	D2*	150AF	24,48,110,220,240(WB), 380,415	24,48,110,220	NA
100/110	A3*	D3*	225AF	24,48,110,220, 400/415	24,48,110,220	24,48,100~240/100~220
200/220	A4*	D4*				
240(Wide Band 130-290)	A5*		400AF	110,220,400/415	110,220	100~240/100~220
380	A8					
400/415	A6*		800AF	110,220,400/415	110,220	100/100,200/200
440	A9					

*Standard Coils.

PI replace ** with coil voltage code given below.E.g.For 220V AC,PI replace ** with A4 NOTE--For Non Standard (A7, A8, A9)& Wide Band Coil (A5),PI add Rs. 81 (Frame 18AF/22AF),Rs.117(Frame 40AF), Rs.153(65AF/85AF) & Rs.198(Frame 100AF/150AF).

Thermal Overload Relays--Class 10A

HSN Code: 85364900

Current Range(A)	Nominal Current	Contactor Frame	Type	Aux. Contacts		Cat. No.	List Price (Rs.)	Lot Qty
				NO	NC			
0.1~0.16	0.14	18AF	IT-12	1	1	IT12/3K0.14	1826	50
0.16~0.25	0.21	18AF	IT-12	1	1	IT12/3K0.21	1826	50
0.25~0.4	0.33	18AF	IT-12	1	1	IT12/3K0.33	1826	50
0.4~0.63	0.52	18AF	IT-12	1	1	IT12/3K0.52	1826	50
0.63~1	0.82	18AF	IT-12	1	1	IT12/3K0.82	1826	50
1~1.6	1.3	18AF	IT-12	1	1	IT12/3K 1.3	1826	50
1.6~2.5	2.1	18AF	IT-12	1	1	IT12/3K 2.1	1826	50
2.5~4	3.3	18AF	IT-12	1	1	IT12/3K 3.3	1826	50
4~6	5	18AF	IT-12	1	1	IT12/3K 5	1826	50
5~8	6.5	18AF	IT-12	1	1	IT12/3K 6.5	1826	50
6~9	7.5	18AF	IT-12	1	1	IT12/3K 7.5	1826	50
7~10	8.5	18AF	IT-12	1	1	IT12/3K 8.5	1826	50
9~13	11	18AF	IT-12	1	1	IT12/3K 11	1826	50
12~18	15	18AF	IT-12	1	1	IT12/3K 15	1949	50
0.1~0.16	0.14	22AF / 40AF	IT-32	1	1	IT32/3K0.14	1881	30
0.16~0.25	0.21	22AF / 40AF	IT-32	1	1	IT32/3K0.21	1881	30
0.25~0.4	0.33	22AF / 40AF	IT-32	1	1	IT32/3K0.33	1881	30
0.4~0.63	0.52	22AF / 40AF	IT-32	1	1	IT32/3K0.52	1881	30
0.63~1	0.82	22AF / 40AF	IT-32	1	1	IT32/3K0.82	1881	30
1~1.6	1.3	22AF / 40AF	IT-32	1	1	IT32/3K 1.3	1881	30
1.6~2.5	2.1	22AF / 40AF	IT-32	1	1	IT32/3K 2.1	1881	30
2.5~4	3.3	22AF / 40AF	IT-32	1	1	IT32/3K 3.3	1881	30
4~6	5	22AF / 40AF	IT-32	1	1	IT32/3K 5	1881	30
5~8	6.5	22AF / 40AF	IT-32	1	1	IT32/3K 6.5	1881	30
6~9	7.5	22AF / 40AF	IT-32	1	1	IT32/3K 7.5	1881	30
7~10	8.5	22AF / 40AF	IT-32	1	1	IT32/3K 8.5	1881	30
9~13	11	22AF / 40AF	IT-32	1	1	IT32/3K 11	1959	30
12~18	15	22AF / 40AF	IT-32	1	1	IT32/3K 15	1993	30
16~22	19	22AF / 40AF	IT-32	1	1	IT32/3K 19	2016	30
18~25	21.5	40AF	IT-32	1	1	IT32/3K 21.5	2016	30
22~32	27	40AF	IT-32	1	1	IT32/3K 27	2929	30
28~40	34	40AF	IT-32	1	1	IT32/3K 34	3107	30
24~36	30	65AF	IT-63	1	1	IT63/3K 30	3975	10
28~40	34	65AF	IT-63	1	1	IT63/3K 34	3975	10
34~50	42	65AF	IT-63	1	1	IT63/3K 42	4744	10
45~65	54	65AF	IT-63	1	1	IT63/3K 54	4951	10
34~50	42	100AF	IT-95	1	1	IT95/3K 42	5924	10
45~65	54	100AF	IT-95	1	1	IT95/3K 54	5932	10
54~75	65	100AF	IT-95	1	1	IT95/3K 65	5932	10
63~85	74	100AF	IT-95	1	1	IT95/3K 74	6510	10
70~95	83	100AF	IT-95	1	1	IT95/3K 83	6510	10
80~100	90	100AF	IT-95	1	1	IT95/3K 90	6510	10
80~105	93	150AF	IT-150	1	1	IT150/3K 93	8544	10
95~130	113	150AF	IT-150	1	1	IT150/3K 113	8544	10
110~150	130	150AF	IT-150	1	1	IT150/3K 130	8544	10
100~160	130	225AF	IT-225	1	1	IT225/3K 130	10632	1
120~185	153	225AF	IT-225	1	1	IT225/3K 153	10632	1
160~240	200	225AF	IT-225	1	1	IT225/3K 200	11167	1
160~240	200	400AF	IT-400	1	1	IT400/3K 200	11467	1
200~330	265	400AF	IT-400	1	1	IT400/3K 265	11467	1
260~400	350	400AF	IT-400	1	1	IT400/3K 350	14207	1
200~300	265	800AF	IT-800	1	1	IT800/3K 265	27849	1
260~400	350	800AF	IT-800	1	1	IT800/3K 350	27849	1
400~600	515	800AF	IT-800	1	1	IT800/3K 515	27849	1
520~800	660	800AF	IT-800	1	1	IT800/3K 660	30076	1



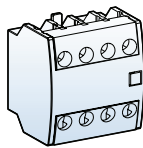
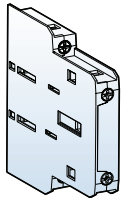
NOTE--For Class 20 Overload Relays, PI consult your nearest Sales Office.

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Add on Aux. Contacts -For IR, 3P & 4P Power Contactors

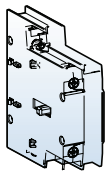
HSN Code: 85369000



Mounting	No. of Poles	Contactor Frame	Aux. Contacts		Cat No.	List Price (Rs.)	Lot Qty.
			NO	NC			
Side	2	18AF~150AF(3P),18AF(4P)	1	1	IUA1-11	523	20
Side	2	22AF~85AF(4P)	1	1	IAU-11	523	20
Top	2	18AF~150AF(3P,4P)	2	0	IUA2-20	387	20
Top	2	18AF~150AF(3P,4P)	1	1	IUA2-11	387	20
Top	2	18AF~150AF(3P,4P)	0	2	IUA2-02	387	20
Top	4	18AF~150AF(3P,4P)	4	0	IUA4-40	523	10
Top	4	18AF~150AF(3P,4P)	3	1	IUA4-31	523	10
Top	4	18AF~150AF(3P,4P)	2	2	IUA4-22	523	10
Top	4	18AF~150AF(3P,4P)	1	3	IUA4-13	523	10
Top	4	18AF~150AF(3P,4P)	0	4	IUA4-04	523	10
Side	2	225AF~800AF	1	1	IAU-100	765	20
Extd Side	2	225AF~800AF	1	1	IAU-100E	1056	20

Mechanical Interlock Units -For 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	No. of Poles	Contactor Frame	Aux. Contacts		Cat No.	List Price (Rs.)	Lot Qty.
			NO	NC			
Horizontal	2	18AF~150AF(3P),18AF(4P)	0	2	IUR-02	610	1
Horizontal	0	22AF~85AF(4P)	0	0	IAR-9	872	1
Horizontal	0	225AF~400AF(3P,4P)	0	0	IAR-180	3003	1
Horizontal	0	800AF(3P,4P)	0	0	IAR-600	36608	1

Pneumatic Timer Unit -For IR,3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Time Delay Range	Cat No.	List Price (Rs.)	Lot Qty.
Top	On-Delay	18AF~100AF(3P,4P)	0.1~3s	IUN-1N	2170	8
Top	On-Delay	18AF~100AF(3P,4P)	0.1~30s	IUN-2N	2170	8
Top	On-Delay	18AF~100AF(3P,4P)	10~180s	IUN-3N	2170	8
Top	Off-Delay	18AF~100AF(3P,4P)	0.1~3s	IUN-1F	2170	8
Top	Off-Delay	18AF~100AF(3P,4P)	0.1~30s	IUN-2F	2170	8
Top	Off-Delay	18AF~100AF(3P,4P)	10~180s	IUN-3F	2170	8

Electronic Timer Unit -For IR, 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Coil Voltage		Cat No.	List Price (Rs.)	Lot Qty.
			AC	DC			
Top	On-Delay	18AF~150AF(3P,4P)	24~48	24~48	IUT-1N*	2189	8
Top	On-Delay	18AF~150AF(3P,4P)	110~220		IUT-2N*	2189	8
Top	Off-Delay	18AF~150AF(3P,4P)	24~48	24~48	IUT-1F*	2189	8
Top	Off-Delay	18AF~150AF(3P,4P)	110~220		IUT-2F*	2189	8

*1~30 Sec

Dust Protection Covers-For IR, 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Cat No.	List Price (Rs.)	Lot Qty.
Top	IP	18AF~150AF(3P,4P)	IAP-9	39	10
Top	IP	225AF~800AF(3P,4P)	IAP-185	48	10

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Mechanical Latch Units -For IR, 3P & 4P Power Contactors

HSN Code: 85369000



Mounting	Type	Contactor Frame	Coil Voltages		Cat No.	List Price (Rs.)	Lot Qty
			AC	DC			
Top	IML	18AF~65AF(3P,4P)	24,48,110,	24,48,	IML-65**	2373	8
Top		85AF~150AF(3P,4P)	220,415	110,220	IML-150**	2642	8
Top	IAL	225AF(3P,4P)	110,220	NA	IAL-220**	7954	1
Top		400AF(3P,4P)			IAL-400**	9177	1

Surge Suppressor Units-For IR, 3P,4P Power Contactors

HSN Code: 85369000



Surge Suppressor Units Composition	Type	Contactor Frame	Coil Voltages		Cat No.	List Price (Rs.)	Lot Qty		
			AC	DC					
Varistor+RC(24~48V AC)	IUS	18AF~150AF(3P), 18AF(4P)	24~48		IUS-1	533	10		
Varistor+RC(100~125V AC)			100~125		IUS-2	533	10		
Varistor+RC(200~240V AC)			200~240		IUS-3	533	10		
Varistor+RC(24~48V DC)				24~48	IUS-4	533	10		
Varistor+RC(100~125V DC)				100~125	IUS-5	533	10		
Varistor+RC(200~240V DC)				200~240	IUS-6	533	10		
Varistor(24~48V AC/DC)			24~48	24~48	IUS-11	533	10		
Varistor(100~125V AC/DC)			100~125	100~125	IUS-12	533	10		
Varistor(200~240V AC/DC)			200~240	200~240	IUS-13	533	10		
Varistor(380~440V AC/DC)			380~440		IUS-14	533	10		
RC(100~125VAC)			100~125		IUS-22	533	10		
Varistor+RC(24~48V AC)			IAS	225AF~800AF (3P), 22AF~800AF(4P)	24~48		IAS-1	533	1
Varistor+RC(100~125V AC)					100~125		IAS-2	533	1
Varistor+RC(200~240V AC)					200~240		IAS-3	533	1
Varistor+RC(24~48V DC)		24~48			IAS-4	533	1		
Varistor+RC(100~125V DC)		100~125			IAS-5	533	1		
Varistor+RC(200~240V DC)		200~240			IAS-6	533	1		
Varistor(24~48V AC/DC)	24~48	24~48			IAS-11	717	1		
Varistor(100~125V AC/DC)	100~125	100~125			IAS-12	717	1		
Varistor(200~240V AC/DC)	200~240	200~240			IAS-13	717	1		
Varistor(380~440V AC)	380~440				IAS-14	717	1		


Accessories for Thermal OLR

HSN Code: 85369000



Product	Type	TOR Frame	Current Range	Mounting/Length	Cat No.	List Price Unit (Rs.)	Lot Qty
DIN/Screw Type Separate Mounting Kit	IUZ	IT-12	0.1~18A	DIN/Screw	IUZ-12	407	20
		IT-32	0.1~40A	DIN/Screw	IUZ-32	504	20
		IT-63	24~65A	DIN/Screw	IUZ-63	591	20
		IT-95	34~100A	DIN/Screw	IUZ-95	717	15
		IT-150	80~150A	DIN/Screw	IUZ-150	1095	8
Remote Reset Unit	IUM	IT-32~ IT95	0.1~100A	400 mm long	IUM-4R	2092	1
				500 mm long	IUM-5R	2480	1
				600 mm long	IUM-6R	2935	1

Spare Contact Kits(3 Pole Contactors)

HSN Code: 85369000

Rating (A)	Contactor Frame	Type	Cat No.	List Price (Rs.)	Lot Qty.
6	18AF	IC-6a	ISC006A3P	579	10
9	18AF	IC-9a	ISC009A3P	745	10
12	18AF	IC-12a	ISC012A3P	797	10
18	18AF	IC-18a	ISC018A3P	848	10
9	22AF	IC-9b	ISC009B3P	797	10
12	22AF	IC-12b	ISC012B3P	848	10
18	22AF	IC-18b	ISC018B3P	1024	10
22	22AF	IC-22b	ISC022B3P	1314	10
32	40AF	IC-32a	ISC032A3P	2576	5
40	40AF	IC-40a	ISC040A3P	3404	5
50	65AF	IC-50a	ISC050A3P	4035	1
65	65AF	IC-65a	ISC065A3P	5669	1
75	100AF	IC-75a	ISC075A3P	6600	1
85	100AF	IC-85a	ISC085A3P	7780	1
105	100AF	IC-100a	ISC100A3P	9063	1
130	150AF	IC-130a	ISC130A3P	11639	1
150	150AF	IC-150a	ISC150A3P	17091	1
185	225AF	IC-185a	ISC185A3P	20722	1
225	225AF	IC-225a	ISC225A3P	24208	1
265	400AF	IC-265a	ISC265A3P	28781	1
330	400AF	IC-330a	ISC330A3P	32640	1
400	400AF	IC-400a	ISC400A3P	40130	1
500	800AF	IC-500a	ISC500A3P	51779	1
630	800AF	IC-630a	ISC630A3P	77674	1
800	800AF	IC-800a	ISC800A3P	116501	1

Spare Coils(AC & DC) for IR,3P&4P Power Contactors

HSN Code: 85369000



Contactor Frame(3P)	Cat No.	List Price Unit (Rs.)		Contactor Frame(4P)	Cat No.	List Price Unit (Rs.)		Lot Qty. AC/DC
		AC Coil	DC Coil			AC Coil	DC Coil	
18/22AF	IXC22AF**	703	1097	18AF	IXC22AF**	693	1086	1
40AF	IXC40AF**	735	1241	22/40AF	IXC40P**	797	1252	1
65AF	IXC65AF**	1800	2659	85AF	IXC85P**	2028	2669	1
100AF	IXC100AF**	2328	3269					1
150AF	IXC150AF**	3890	4800					1
225AF	IXC225AF**	7769	7769	225AF	IXC225P**	8432	1086	1
400AF	IXC400AF**	8680	8680	400AF	IXC400P**	11897	11897	1
800AF	IXC800AF**	24653	24653	800AF	IXC800P**	25895	25895	1

PI replace ** with coil voltage code given below.E.g.For 220V AC,PI replace ** with A4
 NOTE--For Non Standard (A7, A8, A9)& Wide Band Coil (A5),PI add Rs. 81(Frame 18AF/22AF),Rs.117(Frame 40AF),
 Rs.153(65AF/85AF) & Rs.198(Frame 100AF/150AF).

Air Circuit Breaker

intelliPROTECT
intelligent protection RANGE

Salient Features

- Range : 400A - 6300A.
- Icu 50kA to 120kA at 500Vac.
- Ics = 100% Icu throughout the range.
- Operational voltage upto 690V & even above - on request.
- Ics & Icu at higher voltages - also available.
- Icw : 50kA to 100kA (for 1 sec).
- Icw ratings for 2 sec & 3 sec - also available.
- Customer oriented Trip Relay - with advanced measurement functions & communication functions.
- Tested & certified as per IEC 60947-1, IEC-60947-2.
- Suitable for Aluminum & Copper termination, Conversion of Terminal orientation at site.
- Uniform height & depth across the range, very compact.
- Wide range of front & easily fittable common accessories.


HSN Code: 85362010
IPBN with N type & A type release
3 Pole
4 Pole

Rating	kA	Draw Out	Relay	Basic Code	List Price (Rs.)	Basic Code	List Price (Rs.)
630A	50kA	MDO	N-Type	BN063CM0D0D0NG0	188192	BN064CM0D0D0NG0	238870
			A-Type	BN063CM0D0D0AG0	198285	BN064CM0D0D0AG0	245670
		EDO	N-Type	BN063DM2D2D2NG0	233228	BN064DM2D2D2NG0	288462
			A-Type	BN063DM2D2D2AG0	242054	BN064DM2D2D2AG0	292327
800A		MDO	N-Type	BN083CM0D0D0NG0	189560	BN084CM0D0D0NG0	239518
			A-Type	BN083CM0D0D0AG0	203580	BN084CM0D0D0AG0	259828
		EDO	N-Type	BN083DM2D2D2NG0	235517	BN084DM2D2D2NG0	291481
			A-Type	BN083DM2D2D2AG0	248234	BN084DM2D2D2AG0	294845
1000A	MDO	N-Type	BN103CM0D0D0NG0	197720	BN104CM0D0D0NG0	248147	
		A-Type	BN103CM0D0D0AG0	208752	BN104CM0D0D0AG0	269567	
	EDO	N-Type	BN103DM2D2D2NG0	242736	BN104DM2D2D2NG0	294417	
		A-Type	BN103DM2D2D2AG0	257818	BN104DM2D2D2AG0	310139	
1250A	MDO	N-Type	BN123CM0D0D0NG0	221768	BN124CM0D0D0NG0	284663	
		A-Type	BN123CM0D0D0AG0	232591	BN124CM0D0D0AG0	298789	
	EDO	N-Type	BN123DM2D2D2NG0	263546	BN124DM2D2D2NG0	328345	
		A-Type	BN123DM2D2D2AG0	280796	BN124DM2D2D2AG0	339402	
1600A	MDO	N-Type	BN163CM0D0D0NG0	250236	BN164CM0D0D0NG0	316204	
		A-Type	BN163CM0D0D0AG0	262094	BN164CM0D0D0AG0	328119	
	EDO	N-Type	BN163DM2D2D2NG0	300570	BN164DM2D2D2NG0	358659	
		A-Type	BN163DM2D2D2AG0	312218	BN164DM2D2D2AG0	371498	
2000A	MDO	N-Type	BN203CM0D0D0NG0	300811	BN204CM0D0D0NG0	370863	
		A-Type	BN203CM0D0D0AG0	317995	BN204CM0D0D0AG0	382875	
	EDO	N-Type	BN203DM2D2D2NG0	350862	BN204DM2D2D2NG0	420094	
		A-Type	BN203DM2D2D2AG0	357867	BN204DM2D2D2AG0	432061	
2500A	MDO	N-Type	BN253CM0D0D0NG0	366396	BN254CM0D0D0NG0	446608	
		A-Type	BN253CM0D0D0AG0	379695	BN254CM0D0D0AG0	463314	
	EDO	N-Type	BN253DM2D2D2NG0	412155	BN254DM2D2D2NG0	497266	
		A-Type	BN253DM2D2D2AG0	427700	BN254DM2D2D2AG0	511390	
3200A	MDO	N-Type	BN323CM0D0D0NG0	464148	BN324CM0D0D0NG0	560554	
		A-Type	BN323CM0D0D0AG0	477531	BN324CM0D0D0AG0	580705	
	EDO	N-Type	BN323DM2D2D2NG0	508674	BN324DM2D2D2NG0	604984	
		A-Type	BN323DM2D2D2AG0	522422	BN324DM2D2D2AG0	622953	

Air Circuit Breaker
IPAN / IPAS / IPBS Type
3 Pole

HSN Code: 85362010

Rating	kA	Draw Out	Relay	3 Pole		4 Pole	
				Basic Code	List Price (Rs.)	Basic Code	List Price (Rs.)
800A	65kA	MDO	N-Type	AN083CM0D0D0NG0	245021	AN084CM0D0D0NG0	315717
			A-Type	AN083CM0D0D0AG0	248798	AN084CM0D0D0AG0	326058
		EDO	N-Type	AN083DM2D2D2NG0	302540	AN084DM2D2D2NG0	351575
			A-Type	AN083DM2D2D2AG0	318512	AN084DM2D2D2AG0	365327
1000A		MDO	N-Type	AN103CM0D0D0NG0	267811	AN104CM0D0D0NG0	328749
			A-Type	AN103CM0D0D0AG0	272517	AN104CM0D0D0AG0	344118
		EDO	N-Type	AN103DM2D2D2NG0	315506	AN104DM2D2D2NG0	388977
			A-Type	AN103DM2D2D2AG0	327922	AN104DM2D2D2AG0	402700
1250A	MDO	N-Type	AN123CM0D0D0NG0	306875	AN124CM0D0D0NG0	376706	
		A-Type	AN123CM0D0D0AG0	320676	AN124CM0D0D0AG0	390310	
	EDO	N-Type	AN123DM2D2D2NG0	354329	AN124DM2D2D2NG0	434067	
		A-Type	AN123DM2D2D2AG0	375611	AN124DM2D2D2AG0	458438	
1600A	MDO	N-Type	AN163CM0D0D0NG0	332324	AN164CM0D0D0NG0	415265	
		A-Type	AN163CM0D0D0AG0	345128	AN164CM0D0D0AG0	429013	
	EDO	N-Type	AN163DM2D2D2NG0	383389	AN164DM2D2D2NG0	472519	
		A-Type	AN163DM2D2D2AG0	391050	AN164DM2D2D2AG0	486267	
2000A	85kA	MDO	N-Type	AS203CM0D0D0NG0	386971	AS204CM0D0D0NG0	491759
			A-Type	AS203CM0D0D0AG0	400188	AS204CM0D0D0AG0	505001
		EDO	N-Type	AS203DM2D2D2NG0	435142	AS204DM2D2D2NG0	556670
			A-Type	AS203DM2D2D2AG0	454574	AS204DM2D2D2AG0	569899
2500A		MDO	N-Type	AS253CM0D0D0NG0	454170	AS254CM0D0D0NG0	571309
			A-Type	AS253CM0D0D0AG0	467386	AS254CM0D0D0AG0	584525
		EDO	N-Type	AS253DM2D2D2NG0	504044	AS254DM2D2D2NG0	634997
			A-Type	AS253DM2D2D2AG0	516788	AS254DM2D2D2AG0	648227
3200A	MDO	N-Type	AS323CM0D0D0NG0	562773	AS324CM0D0D0NG0	701345	
		A-Type	AS323CM0D0D0AG0	576003	AS324CM0D0D0AG0	714562	
	EDO	N-Type	AS323DM2D2D2NG0	601524	AS324DM2D2D2NG0	766989	
		A-Type	AS323DM2D2D2AG0	614268	AS324DM2D2D2AG0	780192	
4000A	MDO	N-Type	AS403CM0D0D0NG0	708725	AS404CM0D0D0NG0	889486	
		A-Type	AS403CM0D0D0AG0	721941	AS404CM0D0D0AG0	899885	
	EDO	N-Type	AS403DM2D2D2NG0	745955	AS404DM2D2D2NG0	945597	
		A-Type	AS403DM2D2D2AG0	758700	AS404DM2D2D2AG0	958825	
5000A	120kA	MDO	N-Type	AS503CM0D0D0NG0	on request	AS504CM0D0D0NG0	on request
			A-Type	AS503CM0D0D0AG0	on request	AS504CM0D0D0AG0	on request
	EDO	N-Type	AS503DM2D2D2NG0	on request	AS504DM2D2D2NG0	on request	
		A-Type	AS503DM2D2D2AG0	on request	AS504DM2D2D2AG0	on request	

Rating	kA	Draw Out	Relay	Basic Code	List Price (Rs.)	Basic Code	List Price (Rs.)
2000A	70kA	MDO	N-Type	BS203CM0D0D0NG0	369979	BS204CM0D0D0NG0	458758
			A-Type	BS203CM0D0D0AG0	383195	BS204CM0D0D0AG0	471503
		EDO	N-Type	BS203DM2D2D2NG0	422898	BS204DM2D2D2NG0	516544
			A-Type	BS203DM2D2D2AG0	435926	BS204DM2D2D2AG0	529301
2500A		MDO	N-Type	BS253CM0D0D0NG0	411353	BS254CM0D0D0NG0	507191
			A-Type	BS253CM0D0D0AG0	423908	BS254CM0D0D0AG0	519467
		EDO	N-Type	BS253DM2D2D2NG0	461781	BS254DM2D2D2NG0	540618
			A-Type	BS253DM2D2D2AG0	503214	BS254DM2D2D2AG0	552419

Air Circuit Breaker
3 Pole
4 Pole

HSN Code: 85362010

Rating	kA	Draw Out	Relay	Basic Code	List Price (Rs.)	Basic Code	List Price (Rs.)
3200A	70kA	MDO	N-Type	BS323CM0D0D0NG0	444962	BS324CM0D0D0NG0	552067
			A-Type	BS323CM0D0D0AG0	455725	BS324CM0D0D0AG0	562654
		EDO	N-Type	BS323DM2D2D2NG0	493257	BS324DM2D2D2NG0	598521
			A-Type	BS323DM2D2D2AG0	541415	BS324DM2D2D2AG0	609108
4000A	85kA	MDO	N-Type	BS403CM0D0D0NG0	529512	BS404CM0D0D0NG0	676987
			A-Type	BS403CM0D0D0AG0	539845	BS404CM0D0D0AG0	687574
		EDO	N-Type	BS403DM2D2D2NG0	574991	BS404DM2D2D2NG0	722288
			A-Type	BS403DM2D2D2AG0	615885	BS404DM2D2D2AG0	732876
5000A	100kA	MDO	N-Type	BS503CM0D0D0NG0	1017748	BS504CM0D0D0NG0	1272271
			A-Type	BS503CM0D0D0AG0	1029080	BS504CM0D0D0AG0	1283599
		EDO	N-Type	BS503DM2D2D2NG0	1053682	BS504DM2D2D2NG0	1327806
			A-Type	BS503DM2D2D2AG0	1065014	BS504DM2D2D2AG0	1339135
6300A	120kA	MDO	N-Type	BS633CM0D0D0NG0	1126894	BS634CM0D0D0NG0	1408700
			A-Type	BS633CM0D0D0AG0	1138258	BS634CM0D0D0AG0	1420029
		EDO	N-Type	BS633DM2D2D2NG0	1160856	BS634DM2D2D2NG0	1464311
			A-Type	BS633DM2D2D2AG0	1172174	BS634DM2D2D2AG0	1577566

IPAN / IPAS with P type relay
3 Pole
4 Pole

HSN Code: 85362010

Rating	Version	Icu (100%Ics) at 500Vac	Icw (for 1 sec)	Basic Code	List Price (Rs.) Per Unit	Basic Code	List Price (Rs.) Per Unit		
800 A	MDO	65kA	50kA	AN083CM0D0D0PX1	258716	AN084CM0D0D0PX1	327880		
	EDO			AN083DM2D2D2PX1	320305	AN084DM2D2D2PX1	384844		
1000 A	MDO			AN103CM0D0D0PX1	273116	AN104CM0D0D0PX1	347242		
	EDO			AN103DM2D2D2PX1	329332	AN104DM2D2D2PX1	405054		
1250 A	MDO			AN123CM0D0D0PX1	324546	AN124CM0D0D0PX1	392635		
	EDO			AN123DM2D2D2PX1	383567	AN124DM2D2D2PX1	462214		
1600 A	MDO			AN163CM0D0D0PX1	349503	AN164CM0D0D0PX1	430849		
	EDO			AN163DM2D2D2PX1	407833	AN164DM2D2D2PX1	489405		
2000 A	MDO			85kA	85kA	AS203CM0D0D0PX1	410080	AS204CM0D0D0PX1	514894
	EDO					AS203DM2D2D2PX1	474393	AS204DM2D2D2PX1	579792
2500 A	MDO					AS253CM0D0D0PX1	477279	AS254CM0D0D0PX1	594444
	EDO					AS253DM2D2D2PX1	545827	AS254DM2D2D2PX1	658127
3200 A	MDO	AS323CM0D0D0PX1	585908			AS324CM0D0D0PX1	719840		
	EDO	AS323DM2D2D2PX1	646938			AS324DM2D2D2PX1	790111		
4000 A	MDO	AS403CM0D0D0PX1	731833			AS404CM0D0D0PX1	912608		
	EDO	AS403DM2D2D2PX1	795987			AS404DM2D2D2PX1	968717		
5000 A	MDO	100kA	100kA			AS503CM0D0D0PX1	On request	AS504CM0D0D0PX1	On request
	EDO					AS503DM2D2D2PX1	On request	AS504DM2D2D2PX1	On request
6300 A	MDO					AS633CM0D0D0PX1	On request	AS634CM0D0D0PX1	On request
	EDO					AS633DM2D2D2PX1	On request	AS634DM2D2D2PX1	On request

Please Note:

- The above List Price include 5NO+5NC Aux-contacts for EDO & MDO ACBs. Also safety Shutter & Racking handle would be supplied as standard for MDO & EDO ACBs.
- EDO version does include Shunt Trip, Motor mechanism & Closing coil (all for a voltage of 230V/240V) as standard.
- ACBs with Icw for 2 Sec & 3 Sec are also available.
- ACBs with higher operational voltage is also available.
- Type of standard Terminal connection : Top → Vertical bottom → Horizontal
- However, any other combination & Front connection type is also available - on request.

For RETROFITTING JOBS

Please contact our branch Office.

Fixed Type IntelliPROTECT Air Circuit Breaker (Manual Fixed)
HSN Code: 85362010

Rating	KA	Relay	Basic Code (3P)	List Price (Rs.)	Basic Code (4P)	List Price (Rs.)
400	50kA	N-Type	BN043FM0D0D0NG0	106225	BN044FM0D0D0NG0	135101
		A-Type	BN043FM0D0D0AG0	115728	BN044FM0D0D0AG0	145610
630		N-Type	BN063FM0D0D0NG0	121090	BN064FM0D0D0NG0	155709
		A-Type	BN063FM0D0D0AG0	134351	BN064FM0D0D0AG0	166064
800A		N-Type	BN083FM0D0D0NG0	122021	BN084FM0D0D0NG0	158098
		A-Type	BN083FM0D0D0AG0	137145	BN084FM0D0D0AG0	169927
1000A		N-Type	BN103FM0D0D0NG0	133067	BN104FM0D0D0NG0	168900
		A-Type	BN103FM0D0D0AG0	142366	BN104FM0D0D0AG0	176998
1250A		N-Type	BN123FM0D0D0NG0	153976	BN124FM0D0D0NG0	202053
		A-Type	BN123FM0D0D0AG0	167596	BN124FM0D0D0AG0	206151
1600A		N-Type	BN163FM0D0D0NG0	169398	BN164FM0D0D0NG0	223296
		A-Type	BN163FM0D0D0AG0	183557	BN164FM0D0D0AG0	234911
2000A		N-Type	BN203FM0D0D0NG0	190501	BN204FM0D0D0NG0	265712
		A-Type	BN203FM0D0D0AG0	224313	BN204FM0D0D0AG0	293657
2500A		N-Type	BN253FM0D0D0NG0	226741	BN254FM0D0D0NG0	311536
		A-Type	BN253FM0D0D0AG0	265445	BN254FM0D0D0AG0	340072
3200A	N-Type	BN323FM0D0D0NG0	337092	BN324FM0D0D0NG0	436369	
	A-Type	BN323FM0D0D0AG0	381402	BN324FM0D0D0AG0	461755	

Fixed Type IntelliPROTECT Air Circuit Breaker (Electrical Fixed)
HSN Code: 85362010

Rating	KA	Relay	Basic Code (3P)	List Price (Rs.)	Basic Code (4P)	List Price (Rs.)
400A	50kA	N-Type	BN043EM2D2D2NG0	132918	BN044EM2D2D2NG0	168286
		A-Type	BN043EM2D2D2AG0	137364	BN044EM2D2D2AG0	181849
630A		N-Type	BN063EM2D2D2NG0	169029	BN064EM2D2D2NG0	202162
		A-Type	BN063EM2D2D2AG0	180807	BN064EM2D2D2AG0	213871
800A		N-Type	BN083EM2D2D2NG0	171727	BN084EM2D2D2NG0	206271
		A-Type	BN083EM2D2D2AG0	185224	BN084EM2D2D2AG0	218044
1000A		N-Type	BN103EM2D2D2NG0	173077	BN104EM2D2D2NG0	211624
		A-Type	BN103EM2D2D2AG0	190947	BN104EM2D2D2AG0	226890
1250A		N-Type	BN123EM2D2D2NG0	197456	BN124EM2D2D2NG0	248929
		A-Type	BN123EM2D2D2AG0	216142	BN124EM2D2D2AG0	256013
1600A		N-Type	BN163EM2D2D2NG0	211576	BN164EM2D2D2NG0	267347
		A-Type	BN163EM2D2D2AG0	231438	BN164EM2D2D2AG0	283957
2000A		N-Type	BN203EM2D2D2NG0	256317	BN204EM2D2D2NG0	334338
		A-Type	BN203EM2D2D2AG0	295162	BN204EM2D2D2AG0	364320
2500A		N-Type	BN253EM2D2D2NG0	289588	BN254EM2D2D2NG0	373118
		A-Type	BN253EM2D2D2AG0	329774	BN254EM2D2D2AG0	406303
3200A	N-Type	BN323EM2D2D2NG0	400516	BN324EM2D2D2NG0	490782	
	A-Type	BN323EM2D2D2AG0	462606	BN324EM2D2D2AG0	522730	

Please Note:

- All Fixed Type ACBs are with microprocessor based release.

Fixed Type IntelliSMART Air Circuit Breaker (Manual Fixed)
HSN Code: 85362010

Rating	KA	Basic Code (3P)	List Price (Rs.)	Basic Code (4P)	List Price (Rs.)
400A	50kA	CN043FM0D0D0BH0	106095	CN044FM0D0D0BH0	138991
630A		CN063FM0D0D0BH0	117057	CN064FM0D0D0BH0	152088
800A		CN083FM0D0D0BH0	124524	CN084FM0D0D0BH0	161076
1000A		CN103FM0D0D0BH0	128712	CN104FM0D0D0BH0	171904
1250A		CN123FM0D0D0BH0	157109	CN124FM0D0D0BH0	196595
1600A		CN163FM0D0D0BH0	170750	CN164FM0D0D0BH0	200551
2000A		CN203FM0D0D0BH0	195928	CN204FM0D0D0BH0	238911
2500A	70kA	CN253FM0D0D0BH0	200535	CN254FM0D0D0BH0	275081
3200A		CN323FM0D0D0BH0	253308	CN324FM0D0D0BH0	320781

***Fixed Type IntelliSMART Air Circuit Breaker (Electrical Fixed)**
HSN Code: 85362010

Rating	KA	Basic Code (3P)	List Price (Rs.)	Basic Code (4P)	List Price (Rs.)
400A	50kA	CN043EM2D2D2BH0	134336	CN044EM2D2D2BH0	163750
630A		CN063EM2D2D2BH0	146901	CN064EM2D2D2BH0	179354
800A		CN083EM2D2D2BH0	157695	CN084EM2D2D2BH0	189813
1000A		CN103EM2D2D2BH0	164444	CN104EM2D2D2BH0	202329
1250A		CN123EM2D2D2BH0	197723	CN124EM2D2D2BH0	239905
1600A		CN163EM2D2D2BH0	218030	CN164EM2D2D2BH0	262366
2000A		CN203EM2D2D2BH0	261732	CN204EM2D2D2BH0	321445
2500A	70kA	CN253EM2D2D2BH0	272765	CN254EM2D2D2BH0	327476
3200A		CN323EM2D2D2BH0	315127	CN324EM2D2D2BH0	343224

Please Note:

- All Fixed Type ACBs are with microprocessor based release.
- IntellisMART MDO & EDO on Request.
- *Charging Motor, Shunt Coil, Closing Coil & UV Coil are 220V AC as standard.

IntelliSMART ACB Accessories
HSN Code: 85369000

Accessories	Rating	Item Code	List Price (Rs.)
CHARGING MOTOR,	220V ac	ISM02	18745
SHUNT COIL,	220V do	ISSHT12	3357
SHUNT COIL,	220V ac	ISSHT02	3448
SHUNT COIL,	10V do	ISSHT11	3448
CLOSING COIL,	220V ac	ISCCO2	3215
UNDER VOLTAGE COIL	220V ac	ISUVT02	5894
DOOR INTERLOCK		ISDI	11475
KEY LOCK (SINGLE)		ISK1	7178



IntelliPROTECT ACB Accessories

HSN Code: 85369000

Accessories	Item Code	Available Rating	List Price (Rs.)
Shunt Coil	IPSHT11	AC/DC 100~130V	3478
	IPSHT12	AC/DC 200~250V	3478
	IPSHT13	DC 125V	3478
	IPSHT14	DC 24~30V	3478
	IPSHT15	DC 48~60V	3478
	IPSHT16	AC 380~415V	3478
	IPSHT17	AC 48V	3478
Closing Coil	IPCC01	AC/DC 100~130V	3478
	IPCC02	AC/DC 200~250V	3478
	IPCC03	DC 125V	3478
	IPCC04	DC 24~30V	3478
	IPCC05	DC 48~60V	3478
	IPCC06	AC 380~415V	3478
	IPCC07	AC 48V	3478
Motor	IPM01	AC/DC 100~130V	24315
	IPM02	AC/DC 200~250V	24315
	IPM03	DC 125V	24315
	IPM04	DC 24~30V	24315
	IPM05	DC 48~60V	24315
	IPM06	AC 380~415V	24315
	IPM07	AC 48V	24315
	IPM08	AC 440~480V	24315
Charge Switch	IPCS1		1244
Charge Switch Communication	IPCS2		
Under Voltage Release	IPIVTO1	AC/DC 100-130V	8331
	IPIVTO2	AC/DC 200-250V	8331
	IPIVTO3	DC 125V	8331
	IPIVTO4	DC 24-30V	8331
	IPIVTO5	DC 48-60V	8331
	IPIVTO6	AC 380-415V	8331
	IPIVTO7	AC 48V	8331
Trip Alarm Contact	IPALO1	DC 8V	7643
	IPALO2	DC 30V	7643
	IPALO3	DC 125V	7643
	IPALO4	AC/DC 250V	7643
Remote Reset Switch	IPRES01	AC/DC 110V	*
	IPRES02	AC/DC 250V	*

*Accessories on request at net price.



HPL ACB Accessories (For Draw out type ACBs)

HSN Code: 85369000

Accessories	Item Code	Available Rating	List Price (Rs.)
Ready to close Switch	IPRCS		*
Counter	IPC		3478
Auxiliary Contact (5NO+5NC)	IPAX		6974
Temperature Alarm	IPTM		*
Key Lock	IPK1		*
Key Interlock Set	IPK2		*
Double Key lock	IPK3		*
On Off Button Lock	IPB		*
Dust Cover	IPDC		*
Door Frame	IPDF		3468
OCR Tester	IPOCRTESTER		*
Normal Type Relay	IPNG0		8341
Ammeter Type Relay	IPAG0		19473
Power Meter Type Relay	IPPX1		25033
Voltage Module (only for P- type Relay)	IPVM		*
ZCT For Earth Leakage(for A & P-Type Relay)	IPZCT		*
Shorting "b" Contact	IPSBA		*
Mechanical Interlock	IPMI		*
Safety Shutter Lock	IPST		*
Mal-insertion Prevention Device	IPMIP		6258
Mechanical Operated Cell Switch	IPMOC		*
Cell Switch	IPCEL		*
Door Interlock	IPDI		*
Zero Arc Space	IPZAS		*
Safety Control Cover	IPSC		*
Racking Interlock	IPRI		1658
Pad Lock/ Position lock	IPPL		*
Insulation Barrier	IPIB3P		2093
• Accessories on request at net price	IPIB4P	set of 2 barriers	2801
UVT Time Delay Controller	IPUDC01	set of 3 barriers	16712
	IPUDC02	AC/DC 48V	*
	IPUDC03	AC/DC 110V	*
	IPUDC04	AC/DC 250V	*
Reverse phase ACB	IPRPH	AC 415V	*
Remote I/O	IPRCO		*
Profibus-DP Comm Module	IPPC		*
Position Indicator Switch	IPCEL		19189

*Accessories on request at net price.



HSN Code: 8536

intelliPROTECT
intelligent protection

HPL Air Circuit Breaker Ordering Codes

1,2		3,4		5		6		7,8,9,10,11,12			13,14,15		
TYPE		ACB/CT RATING	No. of POLES		Manual / Electrical FIXED/DRAW OUT		CODE			Communication & Protection		CONTROL VOLTAGE & FREQUENCY	
BN/ AN	630A	06	3-POLE	3	MANUAL/ELECTRICAL FIXED	F/E	MOTOR	CC	SHT	VOLTAGE RATING	TYPE	WITHOUT TRIP RELAY (CODE:- 000)	
	800A	08	4-POLE	4			M0	D0	D0	NIL			
	1000A	10			MANUAL DRAW OUT	C	M2	D2	D2	AC/DC 200-250V	NORMAL	Without Communication + L/S//G	
	1250A	12			ELECTRICAL DRAW OUT	D	M3	D3	D3	DC 125V		SELF POWERED,50HZ	
	1600A	16					M4	D4	D4	DC 24-30V		SELF POWERED,60HZ	
	2000A	20					M5	D5	D5	DC 48-60V	AMMETER	Without Communication	
	2500A	25					M6	D6	D6	AC 380-415V		Without Communication + Earth Leakage	
	3200A	32					M7	D7	D7	AC 48V		Without Communication + Earth Leakage	
	4000A	40					M8			AC 440-480V		Communication	
	5000A	50										Communication + Earth Leakage	
	6300A	63										Communication + Earth Leakage	
											POWER METER	Communication	
												Communication + Earth Leakage	
												Communication + Earth Leakage	
												Communication + Pre-Trip Alarm	
												"NORMAL" type Release * L/S//G configuration supplied as standard - With LED Indicators - Without output contacts * Ground fault system is by vector sum	
												"AMMETER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -Z,K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -E,X: External CT- Customer has to use on his own for fault current > 30A * Communication and output contacts DO NOT work under self power condition	
												"POWER METER" type Release * L/S//G configuration supplied as standard * Ground fault system is by vector sum(G,C) * Earth Leakage system -K: External CT- HPL ZCT to be used for fault current 0.5- 30A, 1600AF -X: External CT- Customer has to use on his own for fault current > 30A * Applicable for generator protection purpose	



Molded Case Circuit Breaker



MCCB TAB™ (Thermal Adjustable Breaker)

TAB1 - 3 Pole & 4 Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Thermal Release Setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	20	16-20	TAB160LX020AC3P	3422	TAB160LX020AC4P	5261
	25	20-25	TAB160LX025AC3P	3422	TAB160LX025AC4P	5261
	32	25-32	TAB160LX032AC3P	3422	TAB160LX032AC4P	5261
	40	32-40	TAB160LX040AC3P	3422	TAB160LX040AC4P	5261
	50	40-50	TAB160LX050AC3P	3422	TAB160LX050AC4P	5261
	63	50-63	TAB160LX063AC3P	3422	TAB160LX063AC4P	5261
	80	63-80	TAB160LX080AC3P	4050	TAB160LX080AC4P	5414
	100	80-100	TAB160LX100AC3P	4050	TAB160LX100AC4P	5414
	125	100-125	TAB160LX125AC3P	4947	TAB160LX125AC4P	5864
16	160	128-160	TAB160LX160AC3P	7641	TAB160LX160AC4P	8581
	20	16-20	TAB160DX020AC3P	4961	TAB160DX020AC4P	6201
	25	20-25	TAB160DX025AC3P	4961	TAB160DX025AC4P	6201
	32	25-32	TAB160DX032AC3P	4961	TAB160DX032AC4P	6201
	40	32-40	TAB160DX040AC3P	4961	TAB160DX040AC4P	6201
	50	40-50	TAB160DX050AC3P	4961	TAB160DX050AC4P	6201
	63	50-63	TAB160DX063AC3P	4961	TAB160DX063AC4P	6201
	80	63-80	TAB160DX080AC3P	5055	TAB160DX080AC4P	6201
	100	80-100	TAB160DX100AC3P	5055	TAB160DX100AC4P	6201
25	125	100-125	TAB160DX125AC3P	6569	TAB160DX125AC4P	7989
	160	128-160	TAB160DX160AC3P	8111	TAB160DX160AC4P	10216
	20	16-20	TAB160CY020AC3P	5792	TAB160CY020AC4P	7335
	25	20-25	TAB160CY025AC3P	5792	TAB160CY025AC4P	7335
	32	25-32	TAB160CY032AC3P	5792	TAB160CY032AC4P	7335
	40	32-40	TAB160CY040AC3P	5792	TAB160CY040AC4P	7335
	50	40-50	TAB160CY050AC3P	5792	TAB160CY050AC4P	7335
	63	50-63	TAB160CY063AC3P	5792	TAB160CY063AC4P	7335
	80	63-80	TAB160CY080AC3P	5915	TAB160CY080AC4P	7335
36	100	80-100	TAB160CY100AC3P	5915	TAB160CY100AC4P	7335
	125	100-125	TAB160CY125AC3P	6875	TAB160CY125AC4P	8479
	160	128-160	TAB160CY160AC3P	8612	TAB160CY160AC4P	10819
	20	16-20	TAB160NZ020AC3P	7764	TAB160NZ020AC4P	11063
	25	20-25	TAB160NZ025AC3P	7764	TAB160NZ025AC4P	11063
	32	25-32	TAB160NZ032AC3P	7764	TAB160NZ032AC4P	11063
	40	32-40	TAB160NZ040AC3P	7764	TAB160NZ040AC4P	11063
	50	40-50	TAB160NZ050AC3P	7764	TAB160NZ050AC4P	11063
	63	50-63	TAB160NZ063AC3P	7764	TAB160NZ063AC4P	11063
	80	63-80	TAB160NZ080AC3P	8080	TAB160NZ080AC4P	11176
	100	80-100	TAB160NZ100AC3P	8080	TAB160NZ100AC4P	11176
	125	100-125	TAB160NZ125AC3P	9531	TAB160NZ125AC4P	11840
	160	128-160	TAB160NZ160AC3P	11237	TAB160NZ160AC4P	12197

Note: For spreader prices, kindly look page no. 45

MCCB TAB2 - 3 Pole & 4 Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	*Rating (A) Current	Thermal Release Setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
25	063	50-63	TAB250CX063AC3P	7530	TAB250CX063AC4P	9841
	080	63-80	TAB250CX080AC3P	7530	TAB250CX080AC4P	9841
	100	80-100	TAB250CX100AC3P	7530	TAB250CX100AC4P	9841
	125	100-125	TAB250CX125AC3P	8572	TAB250CX125AC4P	11646
	160	125-160	TAB250CX160AC3P	10367	TAB250CX160AC4P	14287
	200	160-200	TAB250CX200AC3P	13503	TAB250CX200AC4P	17021
	250	200-250	TAB250CX250AC3P	17351	TAB250CX250AC4P	19249
36	063	50-63	TAB250NX063AC3P	9214	TAB250NX063AC4P	11409
	080	63-80	TAB250NX080AC3P	9214	TAB250NX080AC4P	11409
	100	80-100	TAB250NX100AC3P	9214	TAB250NX100AC4P	11409
	125	100-125	TAB250NX125AC3P	9960	TAB250NX125AC4P	13359
	160	128-160	TAB250NX160AC3P	11713	TAB250NX160AC4P	16123
	200	160-200	TAB250NX200AC3P	15009	TAB250NX200AC4P	20012
	250	200-250	TAB250NX250AC3P	21034	TAB250NX250AC4P	25490
50	063	50-63	TAB250SZ063AC3P	12125	TAB250SZ063AC4P	14700
	080	63-80	TAB250SZ080AC3P	12493	TAB250SZ080AC4P	14849
	100	80-100	TAB250SZ100AC3P	12609	TAB250SZ100AC4P	14985
	125	100-125	TAB250SZ125AC3P	15343	TAB250SZ125AC4P	20538
	160	125-160	TAB250SZ160AC3P	18508	TAB250SZ160AC4P	20990
	200	160-200	TAB250SZ200AC3P	21894	TAB250SZ200AC4P	29413
	250	200-250	TAB250SZ250AC3P	25785	TAB250SZ250AC4P	30759

MCCB TAB3 - 3P & 4P (Adjustable Thermal & Adjustable Magnetic Type)

HSN Code: 85362020



Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	250 A	TAB630NX250AC3P	24612	TAB630NX250AC4P	29502
	315 A	TAB630NX315AC3P	29053	TAB630NX315AC4P	35601
	400 A	TAB630NX400AC3P	30626	TAB630NX400AC4P	37213
	500 A	TAB630NX500AC3P	35284	TAB630NX500AC4P	46608
	630 A	TAB630NX630AC3P	36053	TAB630NX630AC4P	46692
50 kA	250 A	TAB630SY250AC3P	25665	TAB630SY250AC4P	31855
	315 A	TAB630SY315AC3P	29492	TAB630SY315AC4P	36301
	400 A	TAB630SY400AC3P	31256	TAB630SY400AC4P	38044
	500 A	TAB630SY500AC3P	35901	TAB630SY500AC4P	47466
	630 A	TAB630SY630AC3P	37724	TAB630SY630AC4P	47987
65kA	250A	TAB630HZ250AC3P	34406	TAB630HZ250AC4P	40492
	315A	TAB630HZ315AC3P	38747	TAB630HZ315AC4P	43894
	400A	TAB630HZ400AC3P	40297	TAB630HZ400AC4P	45049
	500A	TAB630HZ500AC3P	45806	TAB630HZ500AC4P	56092
	630 A	TAB630HZ630AC3P	47175	TAB630HZ630AC4P	56679

MCCB with High Breaking Capacity - Double Break Mechanism

16A~800A at 500V AC, available in 2 frame sizes, TP & FP version.
upto Breaking Capacity (Icu) 70kA & Ics = 100% of Icu.

Please Note : For Prices / Delivery, Please Contact Branch Offices.

Note: For spreader prices, kindly look page no. 45
* For other ratings in TAB 2 Frame, Please Contact Branch Offices

Contact information : hpl@hplindia.com
Visit us at : www.hplindia.com

MCCB TAB4 - 3P & 4P (Adjustable Thermal & Adjustable Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36kA	500A	TAB800NX500AC3P	39008	TAB800NX500AC4P	49656
	630A	TAB800NX630AC3P	42962	TAB800NX630AC4P	51765
	800A	TAB800NX800AC3P	57938	TAB800NX800AC4P	61977
50kA	500A	TAB800SY500AC3P	41870	TAB800SY500AC4P	51107
	630A	TAB800SY630AC3P	43634	TAB800SY630AC4P	54511
	800A	TAB800SY800AC3P	59563	TAB800SY800AC4P	67725
65kA	500A	TAB800HZ500AC3P	49317	TAB800HZ500AC4P	58699
	630A	TAB800HZ630AC3P	51511	TAB800HZ630AC4P	60786
	800A	TAB800HZ800AC3P	70733	TAB800HZ800AC4P	82452

MCCB TAB1 - 3P & 4P (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020



Breaking capacity Icu KA,415V 50Hz	Rating (A) current	Thermal Release setting Range A	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
18kA	20	16-20	TAB100VX020AC3P	4650	TAB100VX020AC4P	6012
	25	20-25	TAB100VX025AC3P	4650	TAB100VX025AC4P	6012
	32	25-32	TAB100VX032AC3P	4650	TAB100VX032AC4P	6012
	40	32-40	TAB100VX040AC3P	4650	TAB100VX040AC4P	6012
	50	40-50	TAB100VX050AC3P	4650	TAB100VX050AC4P	6012
	63	50-63	TAB100VX063AC3P	4650	TAB100VX063AC4P	6012
	80	63-80	TAB100VX080AC3P	4650	TAB100VX080AC4P	6012
	100	80-100	TAB100VX100AC3P	4650	TAB100VX100AC4P	6012

MCCB TAB2 - 3P & 4P (Microprocessor Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	63 A	TAB2NX063AC3PMPR	20186	TAB2NX063AC4PMPR	24844
	80A	TAB2NX080AC3PMPR	20186	TAB2NX080AC4PMPR	24844
	100A	TAB2NX100AC3PMPR	20584	TAB2NX100AC4PMPR	25590
	125A	TAB2NX125AC3PMPR	23077	TAB2NX125AC4PMPR	28920
	160A	TAB2NX160AC3PMPR	25191	TAB2NX160AC4PMPR	32046
	200A	TAB2NX200AC3PMPR	28450	TAB2NX200AC4PMPR	34641
	250A	TAB2NX250AC3PMPR	31116	TAB2NX250AC4PMPR	39207
50 kA	63 A	TAB2SX063AC3PMPR	23373	TAB2SX063AC4PMPR	27613
	80A	TAB2SX080AC3PMPR	23373	TAB2SX080AC4PMPR	27613
	100A	TAB2SX100AC3PMPR	24415	TAB2SX100AC4PMPR	28215
	125A	TAB2SX125AC3PMPR	26366	TAB2SX125AC4PMPR	30595
	160A	TAB2SX160AC3PMPR	30841	TAB2SX160AC4PMPR	37430
	200A	TAB2SX200AC3PMPR	34385	TAB2SX200AC4PMPR	40270
	250A	TAB2SX250AC3PMPR	35172	TAB2SX250AC4PMPR	45204

MCCB TAB3 - 3P & 4P(Microprocessor Type)
HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	250 A	TAB3NX250AC3PMPR	38556	TAB3NX250AC4PMPR	49422
	315 A	TAB3NX315AC3PMPR	45017	TAB3NX315AC4PMPR	53384
	400 A	TAB3NX400AC3PMPR	48616	TAB3NX400AC4PMPR	55746
	500 A	TAB3NX500AC3PMPR	51588	TAB3NX500AC4PMPR	59769
	630 A	TAB3NX630AC3PMPR	53141	TAB3NX630AC4PMPR	63235
50 kA	250 A	TAB3SY250AC3PMPR	40331	TAB3SY250AC4PMPR	51241
	315 A	TAB3SY315AC3PMPR	47155	TAB3SY315AC4PMPR	61375
	400 A	TAB3SY400AC3PMPR	50812	TAB3SY400AC4PMPR	65236
	500 A	TAB3SY500AC3PMPR	54060	TAB3SY500AC4PMPR	70181
	630 A	TAB3SY630AC3PMPR	54612	TAB3SY630AC4PMPR	70670
65kA	250A	TAB3HZ250AC3PMPR	51707	TAB3HZ250AC4PMPR	62451
	315A	TAB3HZ315AC3PMPR	54862	TAB3HZ315AC4PMPR	68465
	400A	TAB3HZ400AC3PMPR	55819	TAB3HZ400AC4PMPR	71157
	500A	TAB3HZ500AC3PMPR	60887	TAB3HZ500AC4PMPR	82814
	630 A	TAB3HZ630AC3PMPR	62665	TAB3HZ630AC4PMPR	84073

MCCB TAB 4 - 3P & 4P(Microprocessor Type)
HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36 kA	500 A	TAB4NX500AC3PMPR	54807	TAB4NX500AC4PMPR	62388
	630 A	TAB4NX630AC3PMPR	58102	TAB4NX630AC4PMPR	68711
	800 A	TAB4NX800AC3PMPR	60575	TAB4NX800AC4PMPR	71494
50 kA	500 A	TAB4SX500AC3PMPR	59605	TAB4SX500AC4PMPR	74949
	630 A	TAB4SX630AC3PMPR	60810	TAB4SX630AC4PMPR	77050
	800 A	TAB4SX800AC3PMPR	78884	TAB4SX800AC4PMPR	97352
65kA	500 A	TAB4HY500AC3PMPR	63071	TAB4HY500AC4PMPR	86262
	630A	TAB4HY630AC3PMPR	67358	TAB4HY630AC4PMPR	88118
	800A	TAB4HY800AC3PMPR	90060	TAB4HY800AC4PMPR	113196

MCCB TAB 0 - Single Pole
HSN Code: 85362020

	Material Code	Item Code	List Price Unit (Rs.)
10kA	TAB0010L1P	TAB0,MCCB,10A,10KA	1062
	TAB0016L1P	TAB0,MCCB,16A,10KA	1062
	TAB0020L1P	TAB0,MCCB,20A,10KA	1062
	TAB0025L1P	TAB0,MCCB,25A,10KA	1062
	TAB0030L1P	TAB0,MCCB,30A,10KA	1062
	TAB0032L1P	TAB0,MCCB,32A,10KA	1062
	TAB0040L1P	TAB0,MCCB,40A,10KA	1062
	TAB0050L1P	TAB0,MCCB,50A,10KA	1062
	TAB0060L1P	TAB0,MCCB,60A,10KA	1062
	TAB0063L1P	TAB0,MCCB,63A,10KA	1091
	TAB0075L1P	TAB0,MCCB,75A,10KA	1091
	TAB0080L1P	TAB0,MCCB,80A,10KA	1091
	TAB0090L1P	TAB0,MCCB,90A,10KA	1091
	TAB0100L1P	TAB0,MCCB,100A,10KA	1091
	TAB0120L1P	TAB0,MCCB,120A,10KA	1215
	TAB0125L1P	TAB0,MCCB,125A,10KA	1215
	TAB0150L1P	TAB0,MCCB,150A,10KA	1251
	TAB0160L1P	TAB0,MCCB,160A,10KA	1251

HSN Code: 85362020

	Material Code	Item Code	List Price Unit (Rs.)
25kA	TAB0010C1P	TAB0,MCCB,10A,25KA	1373
	TAB0016C1P	TAB0,MCCB,16A,25KA	1373
	TAB0020C1P	TAB0,MCCB,20A,25KA	1373
	TAB0025C1P	TAB0,MCCB,25A,25KA	1373
	TAB0030C1P	TAB0,MCCB,30A,25KA	1373
	TAB0032C1P	TAB0,MCCB,32A,25KA	1373
	TAB0040C1P	TAB0,MCCB,40A,25KA	1373
	TAB0050C1P	TAB0,MCCB,50A,25KA	1373
	TAB0060C1P	TAB0,MCCB,60A,25KA	1373
	TAB0063C1P	TAB0,MCCB,63A,25KA	1373
	TAB0075C1P	TAB0,MCCB,75A,25KA	1373
	TAB0080C1P	TAB0,MCCB,80A,25KA	1427
	TAB0090C1P	TAB0,MCCB,90A,25KA	1427
	TAB0100C1P	TAB0,MCCB,100A,25KA	1427
	TAB0120C1P	TAB0,MCCB,120A,25KA	1627
	TAB0125C1P	TAB0,MCCB,125A,25KA	1627
	TAB0150C1P	TAB0,MCCB,150A,25KA	1773
	TAB0160C1P	TAB0,MCCB,160A,25KA	1843

Note: For spreader prices, kindly look page no. 45

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MCCB TAB2 Single Pole (Adjustable Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
25kA	63A	TAB2063CX1P	2474
	80A	TAB2080CX1P	2474
	100A	TAB2100CX1P	2474
	125A	TAB2125CX1P	2652
	160A	TAB2160CX1P	2921
	200A	TAB2200CX1P	3049
	250A	TAB2250CX1P	3208
36kA	63A	TAB2063NX1P	3249
	80A	TAB2080NX1P	3249
	100A	TAB2100NX1P	3249
	125A	TAB2125NX1P	3465
	160A	TAB2160NX1P	3816
	200A	TAB2200NX1P	4014
	250A	TAB2250NX1P	4410

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
50kA	63A	TAB2063SZ1P	4698
	80A	TAB2080SZ1P	5112
	100A	TAB2100SZ1P	5112
	125A	TAB2125SZ1P	5391
	160A	TAB2160SZ1P	5796
	200A	TAB2200SZ1P	6561
	250A	TAB2250SZ1P	9990

MCCB TAB2 Single Pole (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
25kA	63A	TABBASIX2063CX1P	2375
	80A	TABBASIX2080CX1P	2375
	100A	TABBASIX2100CX1P	2375
	125A	TABBASIX2125CX1P	2544
	160A	TABBASIX2160CX1P	2802
	200A	TABBASIX2200CX1P	2950
	250A	TABBASIX2250CX1P	3089
36kA	63A	TABBASIX2063NX1P	3096
	80A	TABBASIX2080NX1P	3096
	100A	TABBASIX2100NX1P	3096
	125A	TABBASIX2125NX1P	3312
	160A	TABBASIX2160NX1P	3654
	200A	TABBASIX2200NX1P	3817
	250A	TABBASIX2250NX1P	4185

Breaking Capacity Icu kA	In Rating	Item Code	List Price Unit (Rs.)*
50kA	63A	TABBASIX2063SZ1P	4467
	80A	TABBASIX2080SZ1P	4869
	100A	TABBASIX2100SZ1P	4869
	125A	TABBASIX2125SZ1P	5130
	160A	TABBASIX2160SZ1P	5508
	200A	TABBASIX2200SZ1P	6273
	250A	TABBASIX2250SZ1P	9513

MCCB Spreader Terminals

3 Pole - Set of 6 Nos.

4 Pole - Set of 8 Nos.

HSN Code: 85362020

Frame Size	Rating Amps	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
TAB0	10 ~ 100	TAB0100ST3P	347	TAB0100ST4P	482
	125	TAB0125ST3P	439	TAB0125ST4P	586
TAB1	20 ~ 100	TAB1100ST3P	420	TAB1100ST4P	494
	125 ~ 160	TAB1160ST3P	481	TAB1160ST4P	642
TAB2	63 ~ 125	TAB2125ST3P	1072	TAB2125ST4P	1284
	160 ~ 200	TAB2200ST3P	1177	TAB2200ST4P	1571
	250	TAB2250ST3P	1457	TAB2250ST4P	1950
TAB3	250	TAB3250ST3P	1552	TAB3250ST4P	2057
	315	TAB3315ST3P	2332	TAB3315ST4P	3094
	400	TAB3400ST3P	2332	TAB3400ST4P	3094
	500	TAB3500ST3P	3255	TAB3500ST4P	4200
	630	TAB3630ST3P	4725	TAB3630ST4P	5250
TAB4	500	TAB4500ST3P	3675	TAB4500ST4P	4725
	630	TAB4630ST3P	6510	TAB4630ST4P	7350
	800	TAB4800ST3P	7035	TAB4800ST4P	8400

1Pole - Set of 2 Nos.

Frame Sizes	Rating Amps	Item Code	List Price Unit (Rs.)*
TAB0	16 ~ 100	TAB0100ST1P	179
	125 ~ 160	TAB0160ST1P	273

1Pole - Set of 2 Nos.

Frame Sizes	Rating Amps	Item Code	List Price Unit (Rs.)*
TAB2	63 ~ 125	TAB2125ST1P	273
	160 ~ 200	TAB2200ST1P	284
	250	TAB2250ST1P	312

Note: For spreader prices, kindly look page no. 45

Accessories for TAB MCCB Rating 20-250A
HSN Code: 85369000

Description	Voltage Contacts	Item Code TAB 1	List Price Unit (Rs.)	Item Code TAB 2	List Price Unit (Rs.)
Shunt Release	11 OVAC	TAB160SHT110AC	991	TAB250SHT110AC	1284
	230VAC	TAB160SHT230AC	991	TAB250SHT230AC	1284
	415VAC	TAB160SHT415AC	991	TAB250SHT415AC	1284
	24VDC	TAB160SHT024DC	1102	TAB250SHT024DC	1436
Under Voltage Release	110VAC	TAB 1 60UVT1 1 OAC	1608	TAB250UVT110AC	1658
	230VAC	TAB160UVT230AC	1608	TAB250UVT230AC	1658
	415VAC	TAB160UVT415AC	1608	TAB250UVT415AC	1658
	24VDC	TAB160UVT024DC	1759	TAB250UVT024DC	1759
Auxiliary Switch	C/O	TAB160AXIC	1112	TAB250AXIC	1112
	2 C/O	TAB160AX2C	1759	TAB250AX2C	1759
Alarm Switch	C/O	TAB160ALIC	1102	TAB250ALIC	1102
Alarm Auxiliary Switch	2 C/O	TAB160ALAX	2093	TAB250ALAX	2083

Accessories for TAB MCCB Rating 250-800A
HSN Code: 85369000

Description	Item Code TAB 3	List Price Unit (Rs.)	Item Code TAB 4	List Price Unit (Rs.)
SHUNT RELEASE, 11 OVAC	TAB3SHT110VAC	2012	TAB4SHT110VAC	2133
SHUNT RELEASE, 230VAC	TAB3SHT230VAC	2012	TAB4SHT230VAC	2133
SHUNT RELEASE, 415VAC	TAB3SHT415VAC	2012	TAB4SHT415VAC	2133
SHUNT RELEASE, 24VDC	TAB3SHT24VDC	2133	TAB4SHT24VDC	2295
UNDER VOLTAGE RELEASE, 11 OVAC	TAB3 UVT1 1 OVAC	1931	TAB4UVT1 1 OVAC	2295
UNDER VOLTAGE RELEASE, 230VAC	TAB3UVT230VAC	1931	TAB4UVT230VAC	2295
UNDER VOLTAGE RELEASE, 415VAC	TAB3UVT415VAC	1931	TAB4UVT415VAC	2295
UNDER VOLTAGE RELEASE, 24VDC	TAB3UVT24VDC	2083	TAB4UVT24VDC	2204
AUXILIARY SWITCH, 1 C/O	TAB3AUX1CO	1577	TAB4AUX1 CO	1618
AUXILIARY SWITCH, 2 C/O	TAB3AUX2CO	1577	TAB4AUX2CO	1749
ALARM SWITCH, 1 C/O	TAB3ALM1CO	1577	TAB4ALM1CO	1628
AUX.CUM ALM. SWITCH, 1 C/O	TAB3ALMAUX	2063	TAB4ALMAUX	2123

Accessories on request at net price

HSN Code: 85369000
MCCB Rotary Handle
HSN Code: 85369000
Accessories TAB2 Microprocessor MCCB

Description	Type	Item Code	List Price Unit (Rs.)	Description	Type	Item Code	List Price Unit (Rs.)
ROHM compact Breaker mounted	TAB 0	RHCT0ACPBM	1304	Under Voltage Release 415v Ac For Tab2e	TAB2	TAB2MPRUVT415AC	1749
ROHM compact Door mounted	TAB 0	RHCT0ACPDPM	1921	Under Voltage Release 230v Ac For Tab2e	TAB2	TAB2MPRUVT230AC	1749
ROHM compact Breaker mounted	TAB 1	RHCT1ACPBM	1527	Under Voltage Release 110v Ac For Tab2e	TAB2	TAB2MPRUVT110AC	1749
ROHM compact Door mounted	TAB 1	RHCT1ACPDPM	1992	Under Voltage Release 24v Dc For Tab2e	TAB2	TAB2MPRUVT24DC	1881
ROHM compact Breaker mounted	TAB 2	RHCT2ACPBM	1527	Shunt Release 415v Ac For Tab2e	TAB2	TAB2MPRSHT415AC	1355
ROHM compact Door mounted	TAB 2	RHCT2ACPDPM	2063	Shunt Release 230v Ac For Tab2e	TAB2	TAB2MPRSHT230AC	1355
ROHM compact TP Breaker mounted	TAB 3	RHCT3ATPBM	2113	Shunt Release 110v Ac For Tab2e	TAB2	TAB2MPRSHT110AC	1355
ROHM compact TP Door mounted	TAB 3	RHCT3ATPDM	3397	Shunt Release 24v Dc For Tab2e	TAB2	TAB2MPRSHT24DC	1476
ROHM compact FP Breaker mounted	TAB 3	RHCT3AFPBM	2174	Auxiliary Switch (1c/o) For Tab2e	TAB2	TAB2MPRAX1C	1153
ROHM compact FP Door mounted	TAB 3	RHCT3AFPDM	3438	Auxiliary Switch (2c/o) For Tab2e	TAB2	TAB2MPRAX2C	1830
ROHM compact TP Breaker mounted	TAB 4	RHCT4ATPBM	2760	Alarm Switch (1c/o) For Tab2e	TAB2	TAB2MPRAL1C	1142
ROHM compact TP Door mounted	TAB 4	RHCT4ATPDM	4398	Aux+alm Switch (1c/o Ea) For Tab2e	TAB2	TAB2MPRALAX	2133
ROHM compact FP Breaker mounted	TAB 4	RHCT4AFPBM	2821	Rohm Compact Breaker Mounted Tab2e	TAB2	RHCT2EAFPBM	2093
ROHM compact FP Door mounted	TAB 4	RHCT4AFPDM	4469	Rohm Compact Door Mounted Tab2e	TAB2	RHCT2EAFPDM	3003

Note: For spreader prices, kindly look page no. 45
 Earth fault for 4 pole Thermal magnetic MCCBs is on request

MCCB TAB 0

TAB0 3P & 4P (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	20	TAB0125L020ACTP	2401	TAB0125L020ACFP	2789
	25	TAB0125L025ACTP	2401	TAB0125L025ACFP	2789
	32	TAB0125L032ACTP	2401	TAB0125L032ACFP	2789
	40	TAB0125L040ACTP	2401	TAB0125L040ACFP	2789
	50	TAB0125L050ACTP	2401	TAB0125L050ACFP	2789
	63	TAB0125L063ACTP	2401	TAB0125L063ACFP	2789
	80	TAB0125L080ACTP	2401	TAB0125L080ACFP	2789
	100	TAB0125L100ACTP	2401	TAB0125L100ACFP	2789

MCCB TAB Basix

TAB BASIX 1 - 3P & 4P (Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking Capacity Icu KA,415V 50Hz	Rating (A) Current	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
10	125	TABBASIX1125L3P	4892	TABBASIX1125L4P	5776
	160	TABBASIX1160L3P	5058	TABBASIX1160L4P	5894
16	20	TABBASIX1020D3P	4444	TABBASIX1020D4P	5190
	25	TABBASIX1025D3P	4444	TABBASIX1025D4P	5190
	32	TABBASIX1032D3P	4444	TABBASIX1032D4P	5190
	40	TABBASIX1040D3P	4444	TABBASIX1040D4P	5190
	50	TABBASIX1050D3P	4444	TABBASIX1050D4P	5190
	63	TABBASIX1063D3P	4444	TABBASIX1063D4P	5190
	80	TABBASIX1080D3P	4556	TABBASIX1080D4P	5659
	100	TABBASIX1100D3P	4556	TABBASIX1100D4P	5659
	125	TABBASIX1125D3P	6456	TABBASIX1125D4P	7743
	160	TABBASIX1160D3P	7273	TABBASIX1160D4P	9643
25	20	TABBASIX1020C3P	5571	TABBASIX1020C4P	6466
	25	TABBASIX1025C3P	5571	TABBASIX1025C4P	6466
	32	TABBASIX1032C3P	5571	TABBASIX1032C4P	6466
	40	TABBASIX1040C3P	5571	TABBASIX1040C4P	6466
	50	TABBASIX1050C3P	5571	TABBASIX1050C4P	6466
	63	TABBASIX1063C3P	5571	TABBASIX1063C4P	6466
	80	TABBASIX1080C3P	5700	TABBASIX1080C4P	6589
	100	TABBASIX1100C3P	5721	TABBASIX1100C4P	6589
	125	TABBASIX1125C3P	6722	TABBASIX1125C4P	8346
	160	TABBASIX1160C3P	8469	TABBASIX1160C4P	10481
36	20	TABBASIX1020N3P	7478	TABBASIX1020N4P	8301
	25	TABBASIX1025N3P	7478	TABBASIX1025N4P	8301
	32	TABBASIX1032N3P	7478	TABBASIX1032N4P	8301
	40	TABBASIX1040N3P	7478	TABBASIX1040N4P	8301
	50	TABBASIX1050N3P	7478	TABBASIX1050N4P	8301
	63	TABBASIX1063N3P	7478	TABBASIX1063N4P	8301
	80	TABBASIX1080N3P	7989	TABBASIX1080N4P	8765
	100	TABBASIX1100N3P	7989	TABBASIX1100N4P	8765
	125	TABBASIX1125N3P	8724	TABBASIX1125N4P	10573
	160	TABBASIX1160N3P	11114	TABBASIX1160N4P	12105

MCCB TAB BASIX 2 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)
HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
25kA	63A	TABBASIX2063C3P	7004	TABBASIX2063C4P	7761
	80A	TABBASIX2080C3P	7193	TABBASIX2080C4P	7761
	100A	TABBASIX2100C3P	7193	TABBASIX2100C4P	8308
	125A	TABBASIX2125C3P	8171	TABBASIX2125C4P	10243
	160A	TABBASIX2160C3P	10391	TABBASIX2160C4P	12798
	200A	TABBASIX2200C3P	13101	TABBASIX2200C4P	16313
	250A	TABBASIX2250C3P	17039	TABBASIX2250C4P	18487
36kA	63A	TABBASIX2063N3P	8864	TABBASIX2063N4P	10085
	80A	TABBASIX2080N3P	8864	TABBASIX2080N4P	10085
	100A	TABBASIX2100N3P	8864	TABBASIX2100N4P	10085
	125A	TABBASIX2125N3P	9820	TABBASIX2125N4P	11623
	160A	TABBASIX2160N3P	11538	TABBASIX2160N4P	15515
	200A	TABBASIX2200N3P	14789	TABBASIX2200N4P	19899
	250A	TABBASIX2250N3P	19062	TABBASIX2250N4P	25366
50kA	63A	TABBASIX2063S3P	9744	TABBASIX2063S4P	10985
	80A	TABBASIX2080S3P	10434	TABBASIX2080S4P	11839
	100A	TABBASIX2100S3P	10434	TABBASIX2100S4P	11901
	125A	TABBASIX2125S3P	12673	TABBASIX2125S4P	14993
	160A	TABBASIX2160S3P	14998	TABBASIX2160S4P	17564
	200A	TABBASIX2200S3P	17036	TABBASIX2200S4P	21397
	250A	TABBASIX2250S3P	20178	TABBASIX2250S4P	25905

MCCB TAB BASIX 3 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)
HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)	Item Code 4P	List Price Unit (Rs.)
36kA	250 A	TABBASIX3250N3P	20643	TABBASIX3250N4P	25583
	315 A	TABBASIX3315N3P	25606	TABBASIX3315N4P	29606
	400 A	TABBASIX3400N3P	26795	TABBASIX3400N4P	30906
	500 A	TABBASIX3500N3P	29792	TABBASIX3500N4P	34506
	630A	TABBASIX3630N3P	31295	TABBASIX3630N4P	36239
50kA	250 A	TABBASIX3250S3P	21021	TABBASIX3250S4P	26030
	315 A	TABBASIX3315S3P	26521	TABBASIX3315S4P	31071
	400 A	TABBASIX3400S3P	28940	TABBASIX3400S4P	33784
	500 A	TABBASIX3500S3P	30980	TABBASIX3500S4P	36033
	630A	TABBASIX3630S3P	32536	TABBASIX3630S4P	37838
65kA	250 A	TABBASIX3250H3P	32360	TABBASIX3250H4P	36198
	315 A	TABBASIX3315H3P	36352	TABBASIX3315H4P	39942
	400 A	TABBASIX3400H3P	39143	TABBASIX3400H4P	41469
	500 A	TABBASIX3500H3P	39798	TABBASIX3500H4P	42645
	630A	TABBASIX3630H3P	41531	TABBASIX3630H4P	43924

Accessories for TAB 0 MCCB Rating 20-100A for 3P & 4P
HSN Code: 85362020

Description	Voltage Contacts	Item Code TAB 0	List Price Unit (Rs.)	Voltage Contacts	Item Code TAB 0	List Price Unit (Rs.)
Shunt Release	110VAC	TAB0SHT110VAC	711	230VAC	TAB0SHT230VAC	711
	415VAC	TAB0SHT415VAC	711	24VDC	TAB0SHT24VDC	774
Under Voltage Release	110VAC	TAB0UVT110VAC	1224	230VAC	TAB0UVT230VAC	1224
	415VAC	TAB0UVT415VAC	1224	24VDC	TAB0UVT24VDC	1296
Auxiliary Switch	1C/O	TAB0AUX1CO	774	2C/O	TAB0AUX2CO	1224
Alarm Switch	1C/O	TAB0ALM1CO	774			
Alarm Auxiliary Switch	1C/O	TAB0ALMAUX	1224			

Note: For spreader prices, kindly look page no. 45

MCCB TAB BASIX 4 - 3P & 4P(Fixed Thermal & Fixed Magnetic Type)

HSN Code: 85362020

Breaking capacity Icu KA,415V 50Hz	In Rating	Item Code 3P	List Price Unit (Rs.)*	Item Code 4P	List Price Unit (Rs.)*
36kA	500A	TABBASIX4500N3P	30071	TABBASIX4500N4P	37466
	630A	TABBASIX4630N3P	33722	TABBASIX4630N4P	39014
	800A	TABBASIX4800N3P	41325	TABBASIX4800N4P	49278
50kA	500A	TABBASIX4500S3P	31813	TABBASIX4500S4P	38777
	630A	TABBASIX4630S3P	34279	TABBASIX4630S4P	39757
	800A	TABBASIX4800S3P	42892	TABBASIX4800S4P	54704
65kA	500A	TABBASIX4500H3P	42109	TABBASIX4500H4P	43986
	630A	TABBASIX4630H3P	42965	TABBASIX4630H4P	45564
	800A	TABBASIX4800H3P	52311	TABBASIX4800H4P	60543

Note: For spreader prices, kindly look page no. 39

MCCB Distribution Panel without Cables Ally*

HSN Code: 85361000


TAB2, 3 Pole-I/C TAB1, 3P - O/G
TAB2, 4 Pole-I/C TAB1, 4P - O/G

Outgoing (no. of Ways)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
4	MDPT23PT13P4W	53377	MDPT24PT14P4W	56882
6	MDPT23PT13P6W	61092	MDPT24PT14P6W	66978
8	MDPT23PT13P8W	66148	MDPT24PT14P8W	72285
10	MDPT23PT13P10W	73126	MDPT24PT14P10W	81993
12	MDPT23PT13P12W	81682	MDPT24PT14P12W	104859

MCCB TAB-3(400A), 3P-I/C, TAB-1, 3P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 4-way	MDPT33PT13P4W	56451
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 6-way	MDPT33PT13P6W	60091
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 8-way	MDPT33PT13P8W	64189
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 10-way	MDPT33PT13P10W	74984
MCCB Panel TAB3,3P I/C & TAB1,3P O/G 12-way	MDPT33PT13P12W	82690

MCCB TAB-3(400A), 4P-I/C, TAB-1, 4P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 4-way	MDPT34PT14P4W	60159
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 6-way	MDPT34PT14P6W	65874
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 8-way	MDPT34PT14P8W	70143
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 10-way	MDPT34PT14P10W	85159
MCCB Panel TAB3,4P I/C & TAB1,4P O/G 12-way	MDPT34PT14P12W	106132

MCCB TAB-3(630A), 3P-I/C, TAB-2, 3P-O/G

HSN Code: 85361000

Description	Item Code	List Price Unit (Rs.)
MCCB Panel T3,3P I/C & TAB2,3P O/G 4-way	MDPT33PT23P4W	87187
MCCB Panel T3,3P I/C & TAB2,3P O/G 6-way	MDPT33PT23P6W	102745
MCCB Panel T3,3P I/C & TAB2,3P O/G 8-way	MDPT33PT23P8W	106423
MCCB Panel T3,3P I/C & TAB2,3P O/G 10-way	MDPT33PT23P10W	124396
MCCB Panel T3,3P I/C & TAB2,3P O/G 12-way	MDPT33PT23P12W	140306

- * The above prices are without MCCBs.
- * The above prices includes 3 nos. of indicating lights for 'Supply ON' indication & MCB for protection.
- * Digital metering optional.

Note: For spreader prices, kindly look page no. 45

HSN Code: 85369000
Digital Metering module for MCCB Distribution Panel

Pre-wired Digital meter module with CTs & our emfis vif meter (V, I & Frequency) **HSN Code: 85361000**

Description	Item Code	List Price Unit (Rs.)
Prewired meter module with CTs & emfis vif meter	MDPMM2503P4W	15105

We can offer our other types of panel mounted meters to meet your application need - on request.

SS Enclosures for MCCB*

Description	Item Code	List Price Unit (Rs.)
SS Enclosures for TAB-1, 3P MCCBs	SETAB13P	2151
SS Enclosures for TAB-2, 3P MCCBs	SETAB23P	2223
SS Enclosures for TAB-1, 4P MCCBs	SETAB14P	2286
Sheet Enclosures for MCCB TAB 2, 4P	SETAB24P	2376
Sheet Enclosures for MCCB TAB 3, 3P	SETAB33P	POR

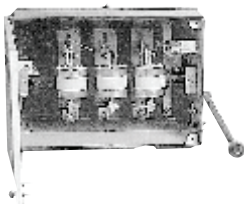
APFC Panel

Rating (KVAR) at 415V AC, 50Hz	Item Code	List Price Unit (Rs.)
APFC Panel With Aluminium Busbar		
25KVAR APFC Panel	LVC025KVARAPFCHPL	125000
50KVAR APFC Panel	LVC050KVARAPFCHPL	149000
75KVAR APFC Panel	LVC075KVARAPFCHPL	201000
100KVAR APFC Panel	LVC100KVARAPFCHPL	240000

Note: *APFC panel with copper bus bar, please consult your nearest sales office.

HPL - Fuse Switch Units

In Sheet enclosure, Powder Coated, Weather proof conforming to IS:13947-(Part 3) 1993.



Rating Amps/ Volts	Item Code TPN	W/O HRC Fuse List Price Unit (Rs.)	Item Code TPN	With HRC Fuse List Price Unit (Rs.)	Fuse Reference Code
63/415	FSSHR4TPN63	10040	FSSFHR4TPN63	10666	TSS
100/415	FSSHR4TPN100	13147	FSSFHR4TPN100	14417	TSD
200/415	FSSHR4TPN200	21643	FSSFHR4TPN200	24570	TSF
320/415	FSSHR4TPN320	25630	FSSFHR4TPN320	27677	TSK 315A
400/415	FSSHR4TPN400	35046	FSSFHR4TPN400	39708	TSMS-S
500/415	FSSHR4TPN500	49665	FSSFHR4TPN500	56114	TTS

Triple Pole With Neutral
HSN Code: 85371000
HPL - Switch Fuse Units

In Sheet enclosure, Powder Coated, Weather proof conforming to IS:13947-(Part 3) 1993 with Rewireable & HRC cum Rewireable upto 100A porcelain fuse unit.



Single Pole with Neutral			Double Pole		
Item Code	Amps/Volts	List Price Unit (Rs.)	Item Code	Amps/Volts	List Price Unit (Rs.)
SFSRW2SPN32	32/240	1936	SFSRW2DP32	32/240	2031
SFSRW2SPN63	63/240	4431	SFSRW4DP32	32/415	2948
			SFSRW4DP63	63/415	5275

Triple Pole with Neutral			TPN Fitted with HRC Fuses			
Item Code	Amps/Volts	List Price Unit (Rs.)	Item Code	Amps/Volts	List Price Unit (Rs.)	Type of Fuses
SFSRW4TPN32	32/415	2966	-	-	-	-
SFSHR4TPN32	32/415	2991	-	-	-	-
SFSSD4TPN63	63/415	6504	SFSFHR4TPN32	-	-	-
SFSDX4TPN63	63/415	6885	-	32/415	3382	TSA
SFSHR4TPN63	63/415 DLX	7050	-	-	-	-
SFSSD4TPN100	100/415	11250	SFSFHR4TPN63	-	-	-
SFSDX4TPN100	100/415	11973	-	63/415	7382	TSS
SFSHR4TPN100	100/415 DLX	12469	-	-	-	-
SFSRW4TPN200	200/415	20283	SFSFHR4TPN100	-	-	-
SFSRW4TPN320	320/415	28414	-	100/415	13536	TSD

Note: For spreader prices, kindly look page no. 45

Contact information : hpl@hplindia.com
Visit us at : www.hplindia.com

HPL fuse Units (Kit-Kats) in Porcelain
HSN Code: 85365010

Conforms to IS : 2086, 1993



Item Code	Type of Fuse	Amps / Volts	List Price Unit (Rs.)	Item Code	Type of Fuse	Amps / Volts	List Price Unit (Rs.)
FUB2RW32	----	32/240	289	FUB4RWE63	----	63/415	627
FUB4RW16	----	16/415	289	FUB4SD100	----	100/415	994
FUB4RW32	----	32/415	350	FUB4DX100	----	100/415	1191
FUB4HR32	TSA	32/415	346	FUB4HR100	TSD	100/415	1103
FUB4SD63	----	63/415	568	FUB4RWE100	----	100/415	1871
FUB4DX63	----	63/415	644	FUB4RW200	----	200/415	2064
FUB4HR63	TSS	63/415	616	FUB4RWE200	----	200/415	2365
				FUB4RW320	----	320/415	3124
				FUB4RWE320	----	320/415	3670

N.B.: All EXTN. model are provided with copper strip.

HPL - Changeover Switch

In Sheet enclosure, Powder Coated, Weather proof conforming to IS: 13947 - (Part 3) 1993

HSN Code: 85365090
(On Load Side Handle Operated)

Double Pole			Four Pole		
Item Code	Amps / Volts	List Price Unit (Rs.)	Item Code	Amps / Volts	List Price Unit (Rs.)
COS2DP32	32/240	2490	COS4FP32	32/415	4571
COS2DP63	63/240	4942	COS4FP63	63/415	9175
			COS4FP100	100/415	17814


Four Pole Off Load Side Handle Operated

Item Code	Amps / Volts	List Price Unit (Rs.)
COS4FP200	200/415	29982
COS4FP320	320/415	34837
COS4FP400	400/415	48086
COS4FP500	500/415	56059
COS4FP630	630/415	75173
COS4FP800	800/415	93725
COS4FP1000	1000/415	130675
COS4FP1250	1250/415	280682
COS4FP1500	1500/415	323918
COS4FP2000	2000/415	456193

Spares for Fuse Switch Unit
HSN Code: 85369000

Action Rod complete with metalparts (Moving Contact Assy)			Rocker/ Moving contact per phase (Big)		Rocker/ Moving contact per phase (Small)		Fixed Contct. Assy.	
Amps / Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63/415	SPFS4MCA63	1820	SPFS4MCB63	192	SPFS4MCS63	182	SPFS4FCA63	1567
100/415	SPFS4MCA100	2447	SPFS4MCB100	253	SPFS4MCS100	222	SPFS4FCA100	2204
200/415	SPFS4MCA200	3084	SPFS4MCB200	364	SPFS4MCS200	344	SPFS4FCA200	3620
320/415	SPFS4MCA320	4610	SPFS4MCB320	465	SPFS4MCS320	435	SPFS4FCA320	4904
400/415	SPFS4MCA400	5399	SPFS4MC400	566	-	-	SPFS4FCA400	7451
500/415	SPFS4MCA500	8240	SPFS4MC500	880	-	-	SPFS4FCA500	10515
800/415	SPFS4MCA800	10515	SPFS4MC800	1051	-	-	SPFS4FCA800	15792

Spares for Switch Fuse Unit
HSN Code: 85369000

Gutka with "L" Patti/Fixed Cont.			Shroud for Contact		Latch Assembly for switch		Operating Handling	
Amps / Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
63/415	SPFS4FC63	344	SPFS4SH63	334	SPFS4LA63	607	SPFS4HA63	202
100/415	SPFS4FC100	566	SPFS4SH100	334	SPFS4LA100	607	SPFS4HA100	202
200/415	SPFS4FC200	859	SPFS4SH200	485	SPFS4LA200	1557	SPFS4HA200	253
320/415	SPFS4FC320	1092	SPFS4SH320	485	SPFS4LA320	1557	SPFS4HA320	253
400/415	SPFS4FC400	1233	SPFS4SH400	566	SPFS4LA400	2002	SPFS4HA400	313
500/415	SPFS4FC500	1921	SPFS4SH500	566	SPFS4LA500	2002	SPFS4HA500	313
800/415	SPFS4FC800	2730	SPFS4SH800	566	SPFS4LA800	2346	SPFS4HA800	364



Spares for Switch Fuse Unit

HSN Code: 85369000

Action Rod Complete with metal parts (Moving Contact Assy)			Blade for Action Rod(U Contact)		Fixed Contact Assy. Complete with parts/ Terminal Block set		Terminal with backup U strip Gutka with "L" Patti		Terminal with backup U strip Gutka with Base Patti	
Amps/ Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240	SPSF2MCA32	172	SPSF2MC32	81	SPSF2FCA32	263	SPSF2FC32	51	SPSF2BC32	51
63/415	SPSF4MCA63	233	SPSF4MC63	111	SPSF4FCA63	344	SPSF4FC63	61	SPSF4BC63	61
16/415	SPSF4MCA16	576	SPSF4MC16	192	SPSF4FCA16	445	SPSF4FC16	121	SPSF4BC16	121
32/415	SPSF4MCA32	607	SPSF4MC32	121	SPSF4FCA32	495	SPSF4FC32	101	SPSF4BC32	111
63/415 Std.	SPSFSD4MCA63	910	SPSFSD4MC63	222	SPSFSD4FCA63	525	SPSFSD4FC63	152	SPSFSD4BC63	131
63/415 Dlx	SPSFDX4MCA63	940	SPSFDX4MC63	222	SPSFDX4FCA63	536	SPSFDX4FC63	162	SPSFDX4BC63	162
100/415 Std.	SPSFSD4MCA100	1810	SPSFSD4MC100	402	SPSFSD4FCA100	1041	SPSFSD4FC100	293	SPSFSD4BC100	293
100/415Dlx	SPSFDX4MCA100	1982	SPSFDX4MC100	435	SPSFDX4FCA100	1153	SPSFDX4FC100	313	SPSFDX4BC100	293
200/415	SPSF4MCA200	2346	SPSF4MC200	516	SPSF4FCA200	2356	SPSF4FC200	728	SPSF4BC200	394
320/415	SPSF4MCA320	2710	SPSF4MC320	657	SPSF4FCA320	3478	SPSF4FC320	1011	SPSF4BC320	516

Fuse Carrier "U" with fuse			Connection Strip/Shunt		Latch Assy. For switch		Operating Handling		Neutral Link	
Amps/ Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240	SPSF2CC32	51	SPSF2CS32	51	SPSF2LA32	131	SPSF2HA32	101	---	-
63/415	SPSF4CC63	61	SPSF4CS63	61	SPSF4LA63	233	SPSF4HA63	121	---	-
16/415	SPSF4CC16	121	SPSF4CS16	101	SPSF4LA16	495	SPSF4HA16	253	SPSF4NL16	-
32/415	SPSF4CC32	111	SPSF4CS32	101	SPSF4LA32	303	SPSF4HA32	202	SPSF4NL32	121
63/415 Std.	SPSFSD4CC63	131	SPSFSD4CS63	111	SPSFSD4LA63	708	SPSFSD4HA63	273	SPSFSD4NL63	192
63/415 Dlx	SPSFDX4CC63	162	SPSFDX4CS63	131	SPSFDX4LA63	708	SPSFDX4HA63	273	SPSFDX4NL63	192
100/415 Std.	SPSFSD4CC100	293	SPSFSD4CS100	222	SPSFSD4LA100	708	SPSFSD4HA100	273	SPSFSD4NL100	283
100/415Dlx	SPSFDX4CC100	354	SPSFDX4CS100	273	SPSFDX4LA100	708	SPSFDX4HA100	273	SPSFDX4NL100	303
200/415	SPSF4CC200	394	SPSF4CS200	445	SPSF4LA200	849	SPSF4HA200	303	SPSF4NL200	354
320/415	SPSF4CC320	506	SPSF4CS320	566	SPSF4LA320	849	SPSF4HA320	303	SPSF4NL320	455

Spares for Off-load Changeover Switches

HSN Code: 85369000

Action Rod DP complete with metal parts/Moving Contact Assy.			Action Rod FP complete with metal parts/Moving Contact Assy.		Action Rod 'U' contact		Moving Blade contact		T.B. Set /Fixed Contact for DP C/o per phase	
Amps/ Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240V	SPCO2MCA32	415	-	-	-	-	-	-	SPCO2FC32	381
63/240V	SPCO2MCA63	1203	-	-	-	-	-	-	SPCO2FC63	648
16/415V	-	-	-	-	-	-	-	-	-	-
32/415V	-	-	SPCO4MCA32	1021	SPCO4MC32	121	-	-	-	-
63/415V	-	-	SPCO4MCA63	1476	SPCO4MC63	182	-	-	-	-
100/415V	-	-	SPCO4MCA100	3235	SPCO4MC100	364	-	-	-	-
200/415V	-	-	SPCO4MCA200	3923	-	-	SPCO4MC200	778	-	-
320/415V	-	-	SPCO4MCA320	4691	-	-	SPCO4MC320	1001	-	-
400/415V	-	-	SPCO4MCA400	5631	-	-	SPCO4MC400	1355	-	-
500/415V	-	-	SPCO4MCA500	8695	-	-	SPCO4MC500	1759	-	-
630/415V	-	-	SPCO4MCA630	12203	-	-	SPCO4MC630	2164	-	-
800/415V	-	-	SPCO4MCA800	15034	-	-	SPCO4MC800	2993	-	-
1000/415V	-	-	SPCO4MCA1000	20726	-	-	SPCO4MC1000	4287	-	-
1250/415V	-	-	SPCO4MCA1250	65697	-	-	SPCO4MC1250	8240	-	-
1500/415V	-	-	SPCO4MCA1500	76707	-	-	SPCO4MC1500	8867	-	-
2000/415V	-	-	SPCO4MCA2000	112771	-	-	SPCO4MC2000	11182	-	-

T.B. Set /Fixed Contact for FP C/o per phase			Fixed Contact Assy. Per phase		Incoming Contact (Central Hole) FP C/o		Outgoing Contact (Side Hole) FP C/o		Bakelite Strip (Support for Fixed contacts)	
Amps/ Volts	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)	Item Code	List Price Unit (Rs.)
32/240V	-	-	-	-	-	-	-	-	-	-
63/240V	-	-	-	-	-	-	-	-	-	-
16/415V	-	-	-	-	-	-	-	-	-	-
32/415V	SPCO4FC32	718	-	-	-	-	-	-	-	-
63/415V	SPCO4FC63	839	-	-	-	-	-	-	-	-
100/415V	SPCO4FC100	940	-	-	-	-	-	-	-	-
200/415V	-	-	SPCO4FCA200	2942	SPCO4IC200	718	SPCO4OG200	1001	SPCO4BS200	516
320/415V	-	-	SPCO4FCA320	3448	SPCO4IC320	778	SPCO4OG320	1011	SPCO4BS320	516
400/415V	-	-	SPCO4FCA400	4752	SPCO4IC400	1233	SPCO4OG400	1638	SPCO4BS400	647
500/415V	-	-	SPCO4FCA500	6066	SPCO4IC500	1436	SPCO4OG500	1860	SPCO4BS500	708
630/415V	-	-	SPCO4FCA630	7421	SPCO4IC630	1648	SPCO4OG630	2103	SPCO4BS630	728
800/415V	-	-	SPCO4FCA800	8563	SPCO4IC800	2578	SPCO4OG800	2962	SPCO4BS800	869
1000/415V	-	-	SPCO4FCA1000	10869	SPCO4IC1000	2760	SPCO4OG1000	3387	SPCO4BS1000	849
1250/415V	-	-	SPCO4FCA1250	42403	SPCO4IC1250	10222	SPCO4OG1250	9322	SPCO4BS1250	1941
1500/415V	-	-	SPCO4FCA1500	46407	SPCO4IC1500	11293	SPCO4OG1500	13821	-	-
2000/415V	-	-	SPCO4FCA2000	61592	SPCO4IC2000	15358	SPCO4OG2000	17764	-	-





Technology packed to Protect you



Price List Effective 25th March, 2023

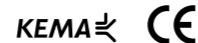
Important Note: This price list supersedes all previous price lists released so far and any price list existing before this date shall stand cancelled.
All prices are List Price exclusive of GST.



HPL Electric & Power Limited a leading electrical equipment manufacturer with a strong innovative tradition, constantly striving for new level of excellence, developing innovative products and solutions.

HPL Product range which features high quality electronic energy meters, switchgears, lighting, wires & cables, as well as modular switches and accessories. With years of research and development Introducing our latest work of art.

The breathlessly gorgeous range.



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Techno 'N' Miniature Circuit Breakers (MCB)

ISI marked 240/415 V 50Hz. Breaking capacity 10KA.

HSN Code: 85362030



Single Pole		B CURVE		C CURVE	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	
0.5-5A	NTSPB0.5-5	-----	NTSPC0.5-5	459	
6-32A	NTSPB6-32	252	NTSPC6-32	261	
40A	NTSPB40	603	NTSPC40	612	
50-63A	NTSPB50-63	666	NTSPC50-63	666	
80A	NTSPB80	-----	NTSPC80	-----	



Single Pole + N		B CURVE		C CURVE	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	
0.5-5A	NTSPNB0.5-5	-----	NTSPNC0.5-5	1098	
6-32A	NTSPNB6-32	801	NTSPNC6-32	792	
40A	NTSPNB40	1215	NTSPNC40	1215	
50-63A	NTSPNB50-63	1368	NTSPNC50-63	1386	



Double Pole		B CURVE		C CURVE	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	
0.5-5A	NTDPB0.5-5	-----	NTDPC0.5-5	1206	
6-32A	NTDPB6-32	855	NTDPC6-32	864	
40A	NTDPB40	1287	NTDPC40	1341	
50-63A	NTDPB50-63	1413	NTDPC50-63	1494	
80A	NTDPB80	-----	NTDPC80	-----	



Three Pole		B CURVE		C CURVE	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	
0.5-5A	NTTPB0.5-5	-----	NTTPC0.5-5	1602	
6-32A	NTTPB6-32	-----	NTTPC6-32	1386	
40A	NTTPB40	-----	NTTPC40	1971	
50-63A	NTTPB50-63	-----	NTTPC50-63	2268	
80A	NTTPB80	-----	NTTPC80	-----	



Three Pole + N		B CURVE		C CURVE	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	
0.5-5A	NTTPNB0.5-5	-----	NTTPNC0.5-5	2097	
6-32A	NTTPNB6-32	-----	NTTPNC6-32	1818	
40A	NTTPNB40	-----	NTTPNC40	2322	
50-63A	NTTPNB50-63	-----	NTTPNC50-63	2439	



Four Pole		B CURVE		C CURVE	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	
0.5-5A	NTFPB0.5-5	-----	NTFPC0.5-5	2304	
6-32A	NTFPB6-32	-----	NTFPC6-32	1890	
40A	NTFPB40	-----	NTFPC40	2565	
50-63A	NTFPB50-63	-----	NTFPC50-63	2727	
80A	NTFPB80	-----	NTFPC80	-----	

*D curve price on request.

Techno 'N' MCB Isolator

HSN Code: 85362030



Double Pole		Three Pole		Four Pole		
Rating Amps.	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
40A	NTIDP40	549	NTITP40	1080	NTIFP40	1224
63A	NTIDP63	693	NTITP63	1215	NTIFP63	1323
80A	NTIDP80	837	NTITP80	1377	NTIFP80	1620
100A	NTIDP100	855	NTITP100	1395	NTIFP100	1620
125A	NTIDP125	900	NTITP125	1476	NTIFP125	1764

DC MCB upto 220 VDC

HSN Code: 85362030



Single Pole DC		Double Pole DC		
Rating Amps.	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
0.5-5 Amp	NTSPDCC0.5-5	531	NTDPDCC0.5-5	1278
SP 06 - 32Amp	NTSPDCC06-32	513	NTDPDCC06-32	990
SP 40 Amp	NTSPDCC40	684	NTDPDCC40	1350
SP 50 - 63 Amp	NTSPDCC50-63	774	NTDPDCC50-63	1575



Techno MCB - Changeover Switch

MCB Changeover switch conforms to IS : 13947 / part III & IEC 60947.

MCB Changeover switch provides changeover from Electricity Board supply to Generator Supply & Vice-Versa.

HSN Code: 85362030



Double Pole			Four Pole	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
25	TCODP25	1473	TCOFP25	2763
40	TCODP40	1980	TCOFP40	3727
63	TCODP63	2304	TCOFP63	4365

Residual Current Circuit Breakers (RCCB)

HPL Residual Current Circuit Breakers conforms to IEC/EN: 61008 & IS: 12640, 240/415V, 50Hz with 10kA short circuit withstand capacity.

HSN Code: 85362040



Double Pole			Four Pole	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
25A	25DP30mA	2979	25FP30mA	3771
25A	25DP100mA	3060	25FP100mA	3843
25A	25DP300mA	3060	25FP300mA	3843
40A	40DP30mA	3051	40FP30mA	3780
40A	40DP100mA	3105	40FP100mA	3852
40A	40DP300mA	3105	40FP300mA	3852
63A	63DP30mA	4068	63FP30mA	4176
63A	63DP100mA	4095	63FP100mA	4212
63A	63DP300mA	4095	63FP300mA	4212
80A	80DP30mA	7245	80FP30mA	7740
80A	80DP100mA	7245	80FP100mA	7857
80A	80DP300mA	7245	80FP300mA	7857
100A	100DP30mA	POD	100FP30mA	9980
100A	100DP100mA	POD	100FP100mA	9980
100A	100DP300mA	POD	100FP300mA	9980

MCB Accessories

(Factory fitted only)

Auxiliary Contact

Description	Item Code	List Price Unit (₹)
Aux-Cont 1NO+1NC	NTAUX1NO+1NC	576
Shunt trip 230V/415V AC	-----	765
Under Voltage 230V / 415 V AC	-----	657

Rakshak N Miniature Circuit Breakers (MCB)

ISI Marked 240/415 V 50Hz, Tested at CPRI. Breaking capacity 6 KA.

HSN Code: 85362030



B CURVE			C CURVE	
Rating Amps.	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
Single Pole				
6-32A	NRSPB6-32	207	NRSPC6-32	216
40A	NRSPB40	450	NRSPC40	477
50-63A	NRSPB50-63	513	NRSPC50-63	576
Single Pole - N				
6-32A	NRSPNB6-32	684	NRSPNC6-32	684
40A	NRSPNB40	963	NRSPNC40	972
50-63A	NRSPNB50-63	1071	NRSPNC50-63	1215
Double Pole				
6-32A	NRDPB6-32	720	NRDPC6-32	729
40A	NRDPB40	1026	NRDPC40	1044
50-63A	NRDPB50-63	1215	NRDPC50-63	1215
Three Pole				
6-32A	NRTPB6-32	-----	NRTPC6-32	1206
40A	NRTPB40	-----	NRTPC40	1674
50-63A	NRTPB50-63	-----	NRTPC50-63	1854
Three Pole - N				
6-32A	NRTPNB6-32	-----	NRTPNC6-32	1566
40A	NRTPNB40	-----	NRTPNC40	2097
50-63A	NRTPNB50-63	-----	NRTPNC50-63	2214
Four Pole				
6-32A	NRFPB6-32	-----	NRFPC6-32	1638
40A	NRFPB40	-----	NRFPC40	2115
50-63A	NRFPB50-63	-----	NRFPC50-63	2385

Rakshak N MCB Isolator



Double Pole			Three Pole		Four Pole	
Rating Amps.	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
40A	NRIDP40	495	NRITP40	918	NRIFP40	1107
63A	NRIDP63	612	NRITP63	1044	NRIFP63	1161

EX Range - Single Door Distribution Board

HSN Code: 85371000

MCB Distribution Boards Sheet steel, Powder coated, suitable for MCB's, fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail (Conforms to IS : 13032 - 1991).



Single Phase & Neutral			Three Phase & Neutral	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
4	MEXDBSD04	945	MEXDBTD04	2844
6	MEXDBSD06	1053	MEXDBTD06	3411
8	MEXDBSD08	1197	MEXDBTD08	4032
12	MEXDBSD12	1584	MEXDBTD12	5355
16	MEXDBSD16	1944	----	----

EX Range - Double Door IP-43 Projects Distribution Board

Double Door MCB Distribution Boards Sheet steel, Powder coated, suitable for MCB's, fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail (Conforms to IS : 13032 - 1991).



Three Phase & Neutral		
No. of Ways	Item Code	List Price Unit (₹)
4	MDBECOTDD04	3609
6	MDBECOTDD06	4363
8	MDBECOTDD08	5355
12	MDBECOTDD12	6777

DX Range - Double Door IP-43 Distribution Board

Double Door MCB Distribution Boards Sheet steel, Powder coated, suitable for MCB's, fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail (Conforms to IS : 13032 - 1991).



Single Phase & Neutral			Three Phase & Neutral	
Rating Amps	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
4	MDBDD04	1512	MDBTDD04	3915
6	MDBDD06	1683	MDBTDD06	4622
8	MDBDD08	1836	MDBTDD08	5730
10	MDBDD10	2088	----	----
12	MDBDD12	2358	MDBTDD12	8099
16	MDBDD16	2970	----	----

Note: Double Door with Acrylic Cover Price On Request

IP-43 Vertical Distribution Board

HSN Code: 85371000

Multiphase outgoing suitable for mounting HPL TAB-1 MCCB as incomer.



Double Door (without MCCB)		
No. of Ways	Item Code	List Price Unit (₹)
4	MDBVDD04160TAB	11817
6	MDBVDD06160TAB	12717
8	MDBVDD08160TAB	13366
12	MDBVDD12160TAB	15840

Suitable for 63 & 100 Amp isolator .

Description	Item Code	List Price Unit (₹)
MODERN 04 WAY TPN VERT D/D W/O ISO.	MDBVDD04	9300.00
MODERN 06 WAY TPN VERT D/D W/O ISO.	MDBVDD06	10648.00
MODERN 08 WAY TPN VERT D/D W/O ISO.	MDBVDD08	11900.00
MODERN 12 WAY VERT DB D/D W/O ISO.	MDBVDD12	15588.00

IP-43 Vertical Distribution Board For Multiphase Outgoings fitted with 4 Pole Techno Isolator as incomer.



Fitted with 100A 4P Isolator Double Door		Fitted with 63A 4P Isolator Double Door		
No. of Ways	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
4	MDBVDD04-ISO	10080	MDBVDD04-ISO63	9891
6	MDBVDD06-ISO	11466	MDBVDD06-ISO63	11358
8	MDBVDD08-ISO	12663	MDBVDD08-ISO63	12546
12	MDBVDD12-ISO	16344	MDBVDD12-ISO63	16182

MCB Enclosures Fitted with DIN Rail



Plastic Enclosure			Sheet Steel Enclosure	
No. of Ways	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
2	MDBPE01/02	198	MDBSS01/02	387
4	MDBPE03/04	288	MDBSS03/04	432

'O' Protect

Complete protection device against overload & Short circuit with help of MCB. It is designed for quick & easy installation.



Item Code	List Price Unit (₹)
OPDBDP06-32	495

Distribution Boards

Tier Distribution Board

Single / Double / Tripple / four rows, sheet steel powder coated Double door Distribution board, Fitted with Bus-bar, Neutral bar, Earth bar suitable for SP/MP outgoing.

HSN Code: 85371000



No. of Ways	Single Row		Double Row		Triple Row		Four Row	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
12	MDBDDRS12	2052	MDBDDR12	3114	MDBDDRT12	5211	MDBDDRF12	8802
16	MDBDDRS16	2547	MDBDDR16	3816	MDBDDRT16	6291	MDBDDRF16	10701

Cable end Box - Horizontal



No. of Ways	Single Door				Double Door			
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
	Single Phase & Neutral		Three Phase & Neutral		Single Phase & Neutral		Three Phase & Neutral	
4	MCBSD04	377	MCBTD04	819	MCBDD04	441	MCBTDD04	819
6	MCBSD06	423	MCBTD06	918	MCBDD06	557	MCBTDD06	1008
8	MCBSD08	522	MCBTD08	1107	MCBDD08	612	MCBTDD08	1215
12	MCBSD12	621	MCBTD12	1467	MCBDD12	747	MCBTDD12	1674
16	MCBSD16	738	-----	-----	MCBDD16	963	-----	-----

Cable end Box - Vertical



No. of Ways	Single Door		Double Door	
	Item Code	List Price Unit (₹)	Item Code	List Price Unit (₹)
4	MCBVSD04	1143	MCBVDD04	1386
8	MCBVSD08	1143	MCBVDD08	1386
12	MCBVSD12	1143	MCBVDD12	1386

HPL - Phase Selector Distribution Board

HPL Phase Selector DB in Sheet Steel Enclosure, Power coated has one compartment with 3 Nos HPL Elektra Selector Switches and indicating light duly wired suitable for use on 240/415V 50 Hz supply.



No. of Ways	Item Code	List Price Unit (₹)
40 Amp 1P + 3 way + OFF	MHPSDB-40913	5238
63 Amp 1P + 3way + OFF	MHPSDB-63913	7128

Distribution Boards

HPL - Horizontal Phase Selector Distribution Board

HPL Horizontal type Phase Selector DB in Sheet Steel Enclosure powder coated. Has two separate compartments for MCB's and Phase selector switches with indicating lights, fitted with Bus Bar, Neutral Link. Earth Bar, DB consists of 3 Nos HPL-Elektra selector switches with indicating lights duly wired suitable for use on 240 / 415V, 50 Hz supply & provision for 4P, 63A MCB / Isolator as incomer.

HSN Code: 85371000



No. of Ways	Item Code	List Price Unit (₹)
4 way DB with 40A selector Switch	MPSDBDD440	9846
6 way DB with 40A selector Switch	MPSDBDD640	10710
8 way DB with 40A selector Switch	MPSDBDD840	11205
4 way DB with 63A selector Switch	MPSDBDD463	10602
6 way DB with 63A selector Switch	MPSDBDD663	11466
8 way DB with 63A selector Switch	MPSDBDD863	11943

HPL - 7 Segment Distribution Board



No. of Ways	Item Code	List Price Unit (₹)
4 way	MDBSSEG04	10404
6 way	MDBSSEG06	11790
8 way	MDBSSEG08	13554
12 way	MDBSSEG12	16938

Per Phase Isolation Double Door Distribution Board



No. of Ways	Item Code	List Price Unit (₹)
2+8	MDBPPI08	11853
2+12	MDBPPI12	13986

Horizontal PPI Double Door Distribution Board

No. of Ways	Item Code	List Price Unit (₹)
2+2	MDBTDD04HPPI	4767
2+4	MDBTDD06HPPI	5688
2+6	MDBTDD08HPPI	7713
2+10	MDBTDD12HPPI	9144

Consumer Unit Distribution Board

Single Phase - With / without plastic cover Consumer units, sheet steel, powder coated, fitted with bus bar, neutral link, earth bar and din rail.



No. of Ways	Item Code	List Price Unit (₹)
2+4	MDBCUSPWO04	1503
2+6	MDBCUSPWO06	1584
2+8	MDBCUSPWO08	1818
2+10	MDBCUSPWO10	2025
2+12	MDBCUSPWO12	2070

TV / TEL Socket Distribution Board

Double door sheet steel powder coated Distribution system, fitted with Bus-bar, Neutral bar, Earth bar having telephone socket & TV co-axial socket suitable for apartments.



No. of Ways	Item Code	List Price Unit (₹)
2+6	MDBDDTVTL2+06	5031
2+8	MDBDDTVTL2+08	5157
2+10	MDBDDTVTL2+10	5670
2+12	MDBDDTVTL2+12	5769
9+9	MDBDDTVTL9+9	5814
12+12	MDBDDTVTL12+12	6786

Pre-Wired Distribution Board

Double door sheet steel powder coated distribution system in 1.6mm and 1.2mm sheet steel thickness, fitted with Bus-bar, Terminal blocks for incoming / outgoing phase, Neutral & Earthing duly wired with provision of Isolator / RCCB / MCB at incoming & SP outgoing.

HSN Code: 85371000



No. of Ways	Item Code	1.6 mm		1.2 mm	
		List Price Unit (₹)	Item Code	List Price Unit (₹)	Item Code
2+4	MDBPWDDSPD04	5472	MDBPWDDSP04	4788	
2+6	MDBPWDDSPD06	6237	MDBPWDDSP06	5148	
2+8	MDBPWDDSPD08	7047	MDBPWDDSP08	5814	
2+10	MDBPWDDSPD10	7848	MDBPWDDSP10	6786	
2+12	MDBPWDDSPD12	8793	MDBPWDDSP12	7497	
8+12	MDBPWDDTPD04	13158	MDBPWDDTP04	10737	
8+18	MDBPWDDTPD06	16101	MDBPWDDTP06	13131	
8+24	MDBPWDDTPD08	19017	MDBPWDDTP08	15543	
8+36	MDBPWDDTPD12	25047	MDBPWDDTP12	20421	

Plug & Socket Enclosure with MCB

Enclosure fitted with Techno (10KA)



Rating Amps.	Item Code SP & N	List Price Unit (₹)	Item Code TP & N	List Price Unit (₹)
10A	MDBSPMT10	1287	----	----
20A	MDBSPMT20	1395	MDBTPMT20	3600
30A	----	----	MDBTPMT30	4770

Plug & Socket Enclosure with MCB

Enclosure fitted with Rakshak (6KA)



Rating Amps.	Item Code SP & N	List Price Unit (₹)	Item Code TP & N	List Price Unit (₹)
10A	MDBSPMR10	1206	----	----
20A	MDBSPMR20	1251	MDBTPMR20	3177
30A	----	----	MDBTPMR30	4320

Plug & Socket Enclosure

Enclosure with 1 & 2 pole and earth Metal Plug & Socket for incorporating SP & TPN MCB (Without MCB).

HSN Code: 85381090



Rating Amps.	Item Code SP & N	List Price Unit (₹)	Item Code TP & N	List Price Unit (₹)
10A	MDBSP10	981	----	----
20A	MDBSP20	1116	MDBTP20	2232
30A	----	----	MDBTP30	3105

Rotary Switches



Rating Amps.	Item Code SP & N	List Price Unit (₹)
40A	MDBROTARY40A	755
63A	MDBROTARY63A	918

HSN Code: 85381090

Metal Clad Plug & Sockets



Cat No.	Rating	Item Code	Plug		Socket	
			List Price Unit (₹)	Item Code	List Price Unit (₹)	Item Code
2 Pole + Earth 250V	10A	HP2P10	216	HP2S10	216	
2 Pole + Earth 250V	20A	HP2P20	261	HP2S20	261	
3 Pole + Earth 440V	20A	HP3P20	315	HP3S20	315	
3 Pole + Earth 440V	30A	HP3P30	549	HP3S30	549	

*Price of Spares, DIN Rails, Copper Bus bar on request

Osäfe Miniature Circuit Breakers (MCB)

HSN Code: 85362030



Single Pole B Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB SP B Curve 06-32 Amp	O1B6-32	12	306
Osäfe MCB SP B Curve 40 Amp	O1B40	12	684
Osäfe MCB SP B Curve 50 Amp	O1B50	12	774
Osäfe MCB SP B Curve 63 Amp	O1B63	12	774



Single Pole Neutral B Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB SPN B Curve 06-32 Amp	O1NB6-32	6	918
Osäfe MCB SPN B Curve 40 Amp	O1NB40	6	1373
Osäfe MCB SPN B Curve 50 Amp	O1NB50	6	1584
Osäfe MCB SPN B Curve 63 Amp	O1NB63	6	1584



Double Pole B Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB DP B Curve 06-32 Amp	O2B6-32	6	1008
Osäfe MCB DP B Curve 40 Amp	O2B40	6	1485
Osäfe MCB DP B Curve 50 Amp	O2B50	6	1656
Osäfe MCB DP B Curve 63 Amp	O2B63	6	1656

Osäfe Miniature Circuit Breakers (MCB)



Single Pole C Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB SP C Curve 0.5-5 Amp	O1C0.5-5	12	513
Osäfe MCB SP C Curve 06-32 Amp	O1C6-32	12	315
Osäfe MCB SP C Curve 40 Amp	O1C40	12	693
Osäfe MCB SP C Curve 50-63 Amp	O1C50-63	12	738

Single Pole Neutral C Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB SPN C Curve 0.5-5 Amp	O1NC0.5-5	6	1216
Osäfe MCB SPN C Curve 06-32 Amp	O1NC6-32	6	945
Osäfe MCB SPN C Curve 40 Amp	O1NC40	6	1314
Osäfe MCB SPN C Curve 50-63 Amp	O1NC50-63	6	1512



Double Pole C Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB DP C Curve 0.5-5 Amp	O2C0.5-5	6	1305
Osäfe MCB DP C Curve 06-32 Amp	O2C6-32	6	1008
Osäfe MCB DP C Curve 40 Amp	O2C40	6	1557
Osäfe MCB DP C Curve 50-63 Amp	O2C50-63	6	1656



Three Pole C Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB TP C Curve 0.5-5 Amp	O3C0.5-5	4	1854
Osäfe MCB TP C Curve 06-32 Amp	O3C6-32	4	1602
Osäfe MCB TP C Curve 40Amp	O3C40	4	2196
Osäfe MCB TP C Curve 50-63Amp	O3C50-63	4	2628



Three Pole Neutral C Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB TPN C Curve 0.5-5 Amp	O3NC.5-5	3	2412
Osäfe MCB TPN C Curve 06-32 Amp	O3NC6-32	3	1962
Osäfe MCB TPN C Curve 40Amp	O3NC40	3	2682
Osäfe MCB TPN C Curve 50-63Amp	O3NC50-63	3	2853



Four Pole C Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB FP C Curve 0.5-5 Amp	O4C0.5-5	3	2637
Osäfe MCB FP C Curve 06-32 Amp	O4C6-32	3	2178
Osäfe MCB FP C Curve 40Amp	O4C40	3	2952
Osäfe MCB FP C Curve 50-63Amp	O4C50-63	3	3168



Osäfe Miniature Circuit Breakers (MCB)



Single Pole D Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB SP D Curve 0.5-5 Amp	O1D0.5-5	12	513
Osäfe MCB SP D Curve 06-32 Amp	O1D6-32	12	432
Osäfe MCB SP D Curve 40Amp	O1D40	12	729
Osäfe MCB SP D Curve 50-63Amp	O1D50-63	12	774



Double Pole D Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB DP D Curve 0.5-5 Amp	O2D0.5-5	6	1305
Osäfe MCB DP D Curve 06-32 Amp	O2D6-32	6	1080
Osäfe MCB DP D Curve 40Amp	O2D40	6	1558
Osäfe MCB DP D Curve 50-63Amp	O2D50-63	6	1818



Three Pole D Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB TP D Curve 0.5-5 Amp	O3D.5-5	4	1818
Osäfe MCB TP D Curve 06-32 Amp	O3D6-32	4	1638
Osäfe MCB TP D Curve 40Amp	O3D40	4	2223
Osäfe MCB TP D Curve 50-63Amp	O3D50-63	4	2520



Four Pole D Curve

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB FP D Curve 0.5-5 Amp	O4D0.5-5	3	2592
Osäfe MCB FP D Curve 06-32 Amp	O4D6-32	3	2160
Osäfe MCB FP D Curve 40Amp	O4D40	3	2988
Osäfe MCB FP D Curve 50-63Amp	O4D50-63	3	3375

Osäfe MCB Isolator



Double Pole MCB Isolator

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe Isolator DP 40Amp	O2ISB40	6	693
Osäfe Isolator DP 63Amp	O2ISB63	6	855



Three Pole MCB Isolator

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe Isolator TP 40Amp	O3ISB40	4	1152
Osäfe Isolator TP 63Amp	O3ISB63	4	1296



Four Pole MCB Isolator

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe Isolator FP 40Amp	O4ISB40	3	1386
Osäfe Isolator FP 63Amp	O4ISB63	3	1467

Osäfe MCB Isolator - Double Break



Double Pole MCB Isolator

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe ISOLATOR DOUBLE BREAK DP 80A	O2IDB80	6	1116
Osäfe ISOLATOR DOUBLE BREAK DP 100A	O2IDB100	6	1125
Osäfe ISOLATOR DOUBLE BREAK DP 125A	O2IDB125	6	1206



Three Pole MCB Isolator

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe ISOLATOR DOUBLE BREAK TP 80A	O3IDB80	4	1584
Osäfe ISOLATOR DOUBLE BREAK TP 100A	O3IDB100	4	1674
Osäfe ISOLATOR DOUBLE BREAK TP 125A	O3IDB125	4	1836



Four Pole MCB Isolator

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe ISOLATOR DOUBLE BREAK FP 80A	O4IDB80	3	2043
Osäfe ISOLATOR DOUBLE BREAK FP 100A	O4IDB100	3	2142
Osäfe ISOLATOR DOUBLE BREAK FP 125A	O4IDB125	3	2223

Osäfe MCB Changeover Switch



Double Pole MCB Changeover

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe DP MCB Changeover Switch 25 Amp	O2CO25	6	1558
Osäfe DP MCB Changeover Switch 32 Amp	O2CO32	6	1953
Osäfe DP MCB Changeover Switch 40 Amp	O2CO40	6	1953
Osäfe DP MCB Changeover Switch 63 Amp	O2CO63	6	2313



Four Pole MCB Changeover

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe FP MCB Changeover Switch 25 Amp	O4CO25	3	2547
Osäfe FP MCB Changeover Switch 32 Amp	O4CO32	3	3753
Osäfe FP MCB Changeover Switch 40 Amp	O4CO40	3	3753
Osäfe FP MCB Changeover Switch 63 Amp	O4CO63	3	4473

Osäfe MCB Accessories

Auxiliary Contact

Description	Item Code	List Price Unit (₹)
Osäfe Auxiliary Contact 1 NO +1 NC	O AUX1NO+1NC	627
Osäfe Shunt Trip 230V / 415V AC	OSHUNT	833
Osäfe Under Voltage 230V / 415V AC	-----	657

Single Pole MCB Suitable for DC Voltage upto 220V

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe Single Pole 0.5-5 Amp DC	O1DC0.5-05	12	657
Osäfe Single Pole 06-32 Amp DC	O1DC6-32	12	594
Osäfe Single Pole 40 Amp DC	O1DC40	12	1053
Osäfe Single Pole 50-63 Amp DC	O1DC63	12	1089

Double Pole MCB Suitable for DC Voltage upto 220V

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe Double Pole 0.5-5 Amp DC	O2DC0.5-05	6	1233
Osäfe Double Pole 06-32 Amp DC	O2DC6-32	6	1143
Osäfe Double Pole 40 Amp DC	O2DC40	6	2016
Osäfe Double Pole 50-63 Amp DC	O2DC63	6	2079

DC MCB Single Pole 250V

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB SP DC C CURVE 6 Amp -250V	O1DCC6-250	12	594
Osäfe MCB SP DC C CURVE 10 Amp -250V	O1DCC10-250	12	594
Osäfe MCB SP DC C CURVE 12 Amp -250V	O1DCC12-250	12	594
Osäfe MCB SP DC C CURVE 16 Amp -250V	O1DCC16-250	12	594
Osäfe MCB SP DC C CURVE 20 Amp -250V	O1DCC20-250	12	594
Osäfe MCB SP DC C CURVE 25 Amp -250V	O1DCC25-250	12	594
Osäfe MCB SP DC C CURVE 32 Amp -250V	O1DCC32-250	12	594
Osäfe MCB SP DC C CURVE 40 Amp -250V	O1DCC40-250	12	1053
Osäfe MCB SP DC C CURVE 50 Amp -250V	O1DCC50-250	12	1089
Osäfe MCB SP DC C CURVE 63 Amp -250V	O1DCC63-250	12	1089

DC MCB Double Pole 500V

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB DP DC C CURVE 6 Amp -500V	O2DCC6-500	6	1242
Osäfe MCB DP DC C CURVE 10 Amp -500V	O2DCC10-500	6	1242
Osäfe MCB DP DC C CURVE 12 Amp -500V	O2DCC12-500	6	1242
Osäfe MCB DP DC C CURVE 16 Amp -500V	O2DCC16-500	6	1242
Osäfe MCB DP DC C CURVE 20 Amp -500V	O2DCC20-500	6	1242
Osäfe MCB DP DC C CURVE 25 Amp -500V	O2DCC25-500	6	1242
Osäfe MCB DP DC C CURVE 32 Amp -500V	O2DCC32-500	6	1242
Osäfe MCB DP DC C CURVE 40 Amp -500V	O2DCC40-500	6	2205
Osäfe MCB DP DC C CURVE 50 Amp -500V	O2DCC50-500	6	2277
Osäfe MCB DP DC C CURVE 63 Amp -500V	O2DCC63-500	6	2277

DC MCB Four Pole 1000V

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe MCB FP DC C CURVE 6 Amp -1000V	O4DCC6-1000	3	2376
Osäfe MCB FP DC C CURVE 10 Amp -1000V	O4DCC10-1000	3	2376
Osäfe MCB FP DC C CURVE 12 Amp -1000V	O4DCC12-1000	3	2376
Osäfe MCB FP DC C CURVE 16 Amp -1000V	O4DCC16-1000	3	2376
Osäfe MCB FP DC C CURVE 20 Amp -1000V	O4DCC20-1000	3	2376
Osäfe MCB FP DC C CURVE 25 Amp -1000V	O4DCC25-1000	3	2376
Osäfe MCB FP DC C CURVE 32 Amp -1000V	O4DCC32-1000	3	2376
Osäfe MCB FP DC C CURVE 40 Amp -1000V	O4DCC40-1000	3	4203
Osäfe MCB FP DC C CURVE 50 Amp -1000V	O4DCC50-1000	3	4374
Osäfe MCB FP DC C CURVE 63 Amp -1000V	O4DCC63-1000	3	4374

Osäfe Residual Current Circuit Breakers

HSN Code: 85362040



Double Pole RCCB

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe 25A RCCB-2Pole 30mA	O25DP30mA	1	3456
Osäfe 25A RCCB-2Pole 100mA	O25DP100mA	1	3474
Osäfe 25A RCCB-2Pole 300mA	O25DP300mA	1	3474
Osäfe 40A RCCB-2Pole 30mA	O40DP30mA	1	3528
Osäfe 40A RCCB-2Pole 100mA	O40DP100mA	1	3726
Osäfe 40A RCCB-2Pole 300mA	O40DP300mA	1	3726
Osäfe 63A RCCB-2Pole 30mA	O63DP30mA	1	4617
Osäfe 63A RCCB-2Pole 100mA	O63DP100mA	1	4716
Osäfe 63A RCCB-2Pole 300mA	O63DP300mA	1	4716



Four Pole RCCB

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe 25A RCCB-4Pole 30mA	O25FP30mA	1	4302
Osäfe 25A RCCB-4Pole 100mA	O25FP100mA	1	4338
Osäfe 25A RCCB-4Pole 300mA	O25FP300mA	1	4338
Osäfe 40A RCCB-4Pole 30mA	O40FP30mA	1	4275
Osäfe 40A RCCB-4Pole 100mA	O40FP100mA	1	4410
Osäfe 40A RCCB-4Pole 300mA	O40FP300mA	1	4410
Osäfe 63A RCCB-4Pole 30mA	O63FP30mA	1	4801
Osäfe 63A RCCB-4Pole 100mA	O63FP100mA	1	4833
Osäfe 63A RCCB-4Pole 300mA	O63FP300mA	1	4833

Osäfe Residual Current Circuit Breakers With Over Current Protection

Single Pole Neutral RCBO (2M)

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe RCBO SPN 16A 30mA C TYPE 10KA	OHRCBOSN16-30	1	3605
Osäfe RCBO SPN 16A 100mA C TYPE 10KA	OHRCBOSN16-100	1	3605
Osäfe RCBO SPN 16A 300mA C TYPE 10KA	OHRCBOSN16-300	1	3605
Osäfe RCBO SPN 25A 30mA C TYPE 10KA	OHRCBOSN25-30	1	3654
Osäfe RCBO SPN 25A 100mA C TYPE 10KA	OHRCBOSN25-100	1	3654
Osäfe RCBO SPN 25A 300mA C TYPE 10KA	OHRCBOSN25-300	1	3654
Osäfe RCBO SPN 40A 30mA C TYPE 10KA	OHRCBOSN40-30	1	4284
Osäfe RCBO SPN 40A 100mA C TYPE 10KA	OHRCBOSN40-100	1	4284
Osäfe RCBO SPN 40A 300mA C TYPE 10KA	OHRCBOSN40-300	1	4284


Double Pole RCBO (4M)

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe RCBO DP 16A 30mA C TYPE 10KA	OHRCBODP16-30	1	6345
Osäfe RCBO DP 16A 100mA C TYPE 10KA	OHRCBODP16-100	1	6345
Osäfe RCBO DP 16A 300mA C TYPE 10KA	OHRCBODP16-300	1	6345
Osäfe RCBO DP 25A 30mA C TYPE 10KA	OHRCBODP25-30	1	6345
Osäfe RCBO DP 25A 100mA C TYPE 10KA	OHRCBODP25-100	1	6345
Osäfe RCBO DP 25A 300mA C TYPE 10KA	OHRCBODP25-300	1	6345
Osäfe RCBO DP 32A 30mA C TYPE 10KA	OHRCBODP32-30	1	6345
Osäfe RCBO DP 32A 100mA C TYPE 10KA	OHRCBODP32-100	1	6345
Osäfe RCBO DP 32A 300mA C TYPE 10KA	OHRCBODP32-300	1	6345
Osäfe RCBO DP 40A 30mA C TYPE 10KA	OHRCBODP40-30	1	6345
Osäfe RCBO DP 40A 100mA C TYPE 10KA	OHRCBODP40-100	1	6345
Osäfe RCBO DP 40A 300mA C TYPE 10KA	OHRCBODP40-300	1	6345
Osäfe RCBO DP 63A 30mA C TYPE 10KA	OHRCBODP63-30	1	8298
Osäfe RCBO DP 63A 100mA C TYPE 10KA	OHRCBODP63-100	1	8298
Osäfe RCBO DP 63A 300mA C TYPE 10KA	OHRCBODP63-300	1	8298


Four Pole RCBO (8M)

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe RCBO FP 16A 30mA C TYPE 10KA	OHRCBOPF16-30	1	10179
Osäfe RCBO FP 16A 100mA C TYPE 10KA	OHRCBOPF16-100	1	10179
Osäfe RCBO FP 16A 300mA C TYPE 10KA	OHRCBOPF16-300	1	10179
Osäfe RCBO FP 25A 30mA C TYPE 10KA	OHRCBOPF25-30	1	10179
Osäfe RCBO FP 25A 100mA C TYPE 10KA	OHRCBOPF25-100	1	10179
Osäfe RCBO FP 25A 300mA C TYPE 10KA	OHRCBOPF25-300	1	10179
Osäfe RCBO FP 32A 30mA C TYPE 10KA	OHRCBOPF32-30	1	10179
Osäfe RCBO FP 32A 100mA C TYPE 10KA	OHRCBOPF32-100	1	10179
Osäfe RCBO FP 32A 300mA C TYPE 10KA	OHRCBOPF32-300	1	10179
Osäfe RCBO FP 40A 30mA C TYPE 10KA	OHRCBOPF40-30	1	13311
Osäfe RCBO FP 40A 100mA C TYPE 10KA	OHRCBOPF40-100	1	13311
Osäfe RCBO FP 40A 300mA C TYPE 10KA	OHRCBOPF40-300	1	13311
Osäfe RCBO FP 63A 30mA C TYPE 10KA	OHRCBOPF63-30	1	13311
Osäfe RCBO FP 63A 100mA C TYPE 10KA	OHRCBOPF63-100	1	13311
Osäfe RCBO FP 63A 300mA C TYPE 10KA	OHRCBOPF63-300	1	13311



HSN Code: 85371000

Double Door SPN Distribution Boards

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe 4 WAY SPN DB Double Door	OSDBDD04	1	1674
Osäfe 6 WAY SPN DB Double Door	OSDBDD06	1	1917
Osäfe 8 WAY SPN DB Double Door	OSDBDD08	1	2097
Osäfe 10 WAY SPN DB Double Door	OSDBDD10	1	2376
Osäfe 12 WAY SPN DB Double Door	OSDBDD12	1	2673
Osäfe 14 WAY SPN DB Double Door	OSDBDD14	1	3132
Osäfe 16 WAY SPN DB Double Door	OSDBDD16	1	3402


Double Door TPN Distribution Boards

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe 04 WAY TPN DB Double Door	OSDBTDD04	1	4185
Osäfe 06 WAY TPN DB Double Door	OSDBTDD06	1	5229
Osäfe 08 WAY TPN DB Double Door	OSDBTDD08	1	6408
Osäfe 10 WAY TPN DB Double Door	OSDBTDD10	1	7839
Osäfe 12 WAY TPN DB Double Door	OSDBTDD12	1	8379


Double Door Phase Selector (Without Isolator)

Description	Item Code	Packing Qty.	List Price Unit (₹)
Osäfe 4 W D/D 40A PH.SEL. W/O ISO	OSPSDBDD440	1	11862
Osäfe 4 W D/D 40A PH.SEL. W/O ISO	OSPSDBDD463	1	12843
Osäfe 6 W D/D 40A PH.SEL. W/O ISO	OSPSDBDD640	1	13536
Osäfe 6 W D/D 63A PH.SEL. W/O ISO	OSPSDBDD663	1	14382
Osäfe 8 W D/D 40A PH.SEL. W/O ISO	OSPSDBDD840	1	13968
Osäfe 8 W D/D 63A PH.SEL. W/O ISO	OSPSDBDD863	1	15021

Switches

HSN Code: 85365090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
NSWR1W006	1	1/20/600	EDENO 6AX One Way Switch	36
NSWR2W006	1	1/20/600	EDENO 6AX Two Way Switch	65
NSWRBP006	1	1/20/600	EDENO 6AX BP Switch	68
NSWRBP1006	1	1/10/300	EDENO 6AX BP Switch with Indicator 2M	125
NSWR1W016	1	1/20/600	EDENO 16AX One Way Switch	83
NSWR2W020	1	1/20/600	EDENO 20A Two Way Switch	110
NSWRW1016	1	1/20/600	EDENO 16AX One Way Switch with Indicator	90
NSWRDPW1032	1	1/10/300	EDENO 32A DP Switch with Indicator	285

Socket/Accessories



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
NSWRX2P006	1	1/20/400	EDENO 6 AMP. 2 PIN Socket	60
NSWRX5P006	1	1/10/300	EDENO 6 AMP. 5 PIN Socket	68
NSWRX16	1	1/10/300	EDENO 16 AMP. Combined Shutter Socket	142
NSWRXU	1	1/10/300	EDENO 6/10/13A Universal Socket	195
NSWRX3P006	1	1/10/300	EDENO 6A 3 PIN Round Socket	95
NSWRXRJ2L	1	1/20/400	EDENO RJ-11, 2 Line Socket	100
NSWRXRJ45C	1	1/15/300	EDENO RJ-45 Socket CAT	535
NSWRXTV	1	1/20/400	EDENO Television Socket	90
NSWRXNIR	1	1/20/400	EDENO Neon Indicator Red	78
NSWRFR1M	1	1/10/360	EDENO Fan Regulator 1 Module 4 Step 80W	290
NSWRFR2M	1	1/5/180	EDENO Fan Regulator 2 Module 100W	325
NSWRD1M	1	1/10/360	EDENO Dimmer 1 Module 450 W	300
NSWRD2M650W	1	1/5/180	EDENO Dimmer 2 Module 650 WATT	395
NSWRUSBC1M	1	1/10/125	EDENO USB Charger 1M 2.1A 5V DC	950
NSWRBP1M	1	1/40/720	EDENO Blank Plate (1M)	20
NSWRMS25A	1	1/5/125	EDENO Motor Starter 25A	410

Plate



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
NSWRP1M	1	1/10/240	EDENO 1 Module Plate	80
NSWRP2M	1	1/10/240	EDENO 2 Module Plate	80
NSWRP3M	1	1/10/180	EDENO 3 Module Plate	95
NSWRP4M	1	1/10/180	EDENO 4 Module Plate	110
NSWRP6M	1	1/10/120	EDENO 6 Module Plate	140
NSWRP8MH	1	1/10/120	EDENO 8 Module Plate (H)	198
NSWRP8MV	1	1/10/120	EDENO 8 Module Plate (V)	198
NSWRP12M	1	1/10/70	EDENO 12 Module Plate	252
NSWRP18M	1	1/10/60	EDENO 18 Module Plate	314

Single Plate



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
NSWRSP1M	1	1/10/240	EDENO 1 Module Single Plate	50
NSWRSP2M	1	1/10/240	EDENO 2 Module Single Plate	50
NSWRSP3M	1	1/10/180	EDENO 3 Module Single Plate	60
NSWRSP4M	1	1/10/180	EDENO 4 Module Single Plate	75
NSWRSP6M	1	1/10/120	EDENO 6 Module Single Plate	105
NSWRSP8MH	1	1/10/120	EDENO 8 Module Single Plate (H)	132
NSWRSP12M	1	1/10/70	EDENO 12 Module Single Plate	160
NSWRSP18M	1	1/10/60	EDENO 18 Module Single Plate	200

Modular MCB



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
NSWRSP25	1	1/20/400	EDENO Modular MCB SP 25A	310
NSWRSP32	1	1/20/400	EDENO Modular MCB SP 32A	310
NSWRDP20	1	1/10/200	EDENO Modular MCB DP 20A	610
NSWRDP32	1	1/10/200	EDENO Modular MCB DP 32A	610



SWITCH LIFE ON

We present **Edeno**, the most fitting ornaments for your walls. The seamless design, vibrant colours and modern safety features make this range ideal for every home.

- Low Noise
- Brass Terminals
- Captive Screws
- Tunnel Terminals
- Shuttered Sockets
- Wire Capability of 6 sq. mm



Switches

HSN Code: 85365090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMS1W006	1	1/20/600	6AX One Way Switch	90
MSSMS1W010	1	1/20/600	10AX One Way Switch	90
MSSMS1W006	1	1/20/600	6AX One Way Switch With Indicator	135
MSSMS1W010	1	1/20/600	10AX One Way Switch With Indicator	135
MSSMS2W006	1	1/20/600	6AX Two Way Switch	126
MSSMS2W010	1	1/20/600	10AX Two Way Switch	126
MSSMSBP006	1	1/20/600	6A BP Switch	134
MSSMSBP010	1	1/20/600	10A BP Switch	134
MSSMSBPI006	1	1/20/600	6A BP Switch With Indicator	225
MSSMSBPI010	1	1/20/600	10A BP Switch With Indicator	225
MSSMSBPWI2M006	2	1/10/300	6A BP Switch With Indicator	378
MSSMSBPWI2M010	2	1/10/300	10A BP Switch With Indicator	378
MSSMS2W2M06	2	1/20/600	6AX TWO WAY SWITCH 2 MODULE	378
MSSMS2W2M10	2	1/20/600	10AX TWO WAY SWITCH 2 MODULE	378
MSSMSBP2M006	2	1/20/600	6AX BP SWITCH + 2 MODULE	378
MSSMSBP2M010	2	1/20/600	10AX BP SWITCH + 2 MODULE	378
MSSMS1W016	1	1/20/600	16AX One Way Switch	162
MSSMS1W020	1	1/20/600	20A One Way Switch	162
MSSMS1W016	1	1/20/600	16AX One Way Switch With Indicator	180
MSSMS1W020	1	1/20/600	20A One Way Switch With Indicator	180
MSSMS2W016	1	1/20/600	16AX Two Way Switch	180
MSSMS2W020	1	1/20/600	20A Two Way Switch	180
MSSMSDPW032	2	1/10/300	32A DP Switch With Indicator	333

Power Sockets

HSN Code: 85369090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMX2P006	1	1/10/480	6 AMP. 2 PIN SOCKET	117
0MSSMX5P006	2	1/10/300	6 AMP. 5 PIN SOCKET	153
MSSMX616	2	1/10/300	6 /16 AMP. COMBINED SOCKET	234
MSSMXU	2	1/10/300	6/10/13A UNIVERSAL SOCKET	243
MSSMX25	2	1/10/300	25AMP SOCKET	252

Regulators & Dimmers

HSN Code: 85437090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMFR1M	1	1/10/240	FAN REGULATOR	419
MSSMFR2M	2	1/5/120	FAN REGULATOR	486
MSSMD1M	1	1/10/240	DIMMER 200 WATT	413
MSSMD2M400W	2	1/5/120	DIMMER 400 WATT	486
MSSMD3M1000W	3	1/5/75	DIMMER 1000 WATT	684

Single Phase Motor Starter

HSN Code: 85369010



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMMS1625	3	1/5/120	16-25 AMP. MOTOR STARTER	693
MSSMMS10A	2	1/5/120	MOTOR STARTER 10A	693
MSSMMS16A	2	1/5/120	MOTOR STARTER 16A	693
MSSMMS20A	2	1/5/120	MOTOR STARTER 20A	693
MSSMMS25A	2	1/5/120	MOTOR STARTER 25A	693

Communication Sockets

HSN Code: 85437090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMXRJ2L	1	1/10/480	RJ-11, 2 LINE SOCKET	163
MSSMXRJ4L	1	1/10/480	RJ-11, 4 LINE SOCKET	163
MSSMXRJ2LTJ	1	1/10/480	RJ-11, 2 LINE-TWIN JACK	297
MSSMXRJ4S	1	1/10/480	RJ-45 SOCKET	387
MSSMXRJ4SC	1	1/10/480	RJ-45 SOCKET CAT6	486
MSSMXCO	1	1/10/480	CORD OUTLET	117
MSSMXTV	1	1/10/480	TELEVISION SOCKET	234
MSSMXA	1	1/10/480	AUDIO SOCKET	405
MSSMXD	1	1/10/480	DVD SOCKET	405
MSSMXNIR	1	1/10/480	NEON INDICATOR RED	126
MSSMXNIG	1	1/10/480	NEON INDICATOR GREEN	126

Hotel / Hospitality Range

HSN Code: 85365090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMHDND	3	1/1/30	HOTEL DND MODULE SET	1008
MSSMSKTS	2	1/1/48	KEY TAG SWITCH STANDALONE	2178
MSSMSSH	----	----	SHAVER SOCKET	2574

HSN Code: 94054090

ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMSL3M	3	1/5/75	SKIRTING LIGHT 3M WITH LED	661
MSSMSL2M	2	1/5/120	SKIRTING LIGHT 2M WITH LED	702

Speciality Products

HSN Code: 85437099



ITEM CODE	MODULE	Std. PACK	DESCRIPTION	List Price Unit (₹)
MSSMMDWM	3	1/1/30	MOVEMENT DETECTOR WALL MOUNT	2565
MSSMMDCM	3	1/1/30	MOVEMENT DETECTOR CEILING MOUNT	2565

HSN Code: 85365090

ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMSRS	4	1/1/24	REMOTE SWITCH STANDALONE	5202
MSSMUSBC2M2P	2	5	USB CHARGER - 2 PORT	1350
MSSMSP	----	----	SURGE PROTECTOR	1998

Support Modules

HSN Code: 94054090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMNL	2	1/5/120	NIGHT LIGHT	225

HSN Code: 85311090

ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMBZ	2	1/5/120	BUZZER	333

HSN Code: 85389000

ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMBP1M	1	1/40/1200	BLANK	45
MSSMBP2M	2	1/10/480	BLANK PLATE	72

HSN Code: 85389000

ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMSP10	1	1/20/360	MODULAR MCB SINGLE POLE 10 A	297
MSSMSP16	1	1/20/360	MODULAR MCB SINGLE POLE 16 A	297
MSSMSP20	1	1/20/360	MODULAR MCB SINGLE POLE 20 A	297
MSSMSP32	1	1/20/360	MODULAR MCB SINGLE POLE 32 A	297
MSSMDP10	2	1/10/180	MODULAR MCB DOUBLE POLE 10 A	576
MSSMDP16	2	1/10/180	MODULAR MCB DOUBLE POLE 16 A	576
MSSMDP20	2	1/10/180	MODULAR MCB DOUBLE POLE 20 A	576
MSSMDP32	2	1/10/180	MODULAR MCB DOUBLE POLE 32 A	576

Plates White

HSN Code: 85389000



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMP1M	1	1/10/180	1 MODULE PLATE	90
MSSMP2M	2	1/10/180	2 MODULE PLATE	90
MSSMP3M	3	1/10/180	3 MODULE PLATE	117
MSSMPS3M	3	1/10/180	3 MODULE PLATE STANDALONE	117
MSSMPS4M	4	1/10/330	4 MODULE PLATE STANDALONE	135
MSSMP4M	4	1/10/330	4 MODULE PLATE	135
MSSMP6M	6	1/10/250	6 MODULE PLATE	186
MSSMP8MH	8	1/10/210	8 MODULE PLATE (H)	227
MSSMP8MV	8	1/10/210	8 MODULE PLATE (V)	227
MSSMP12M	12	1/10/150	12 MODULE PLATE	258
MSSMP16M	16	1/10/120	16 MODULE PLATE	405
MSSMP18M	18	1/10/100	18 MODULE PLATE	405

Coloured Plates

HSN Code: 85389000



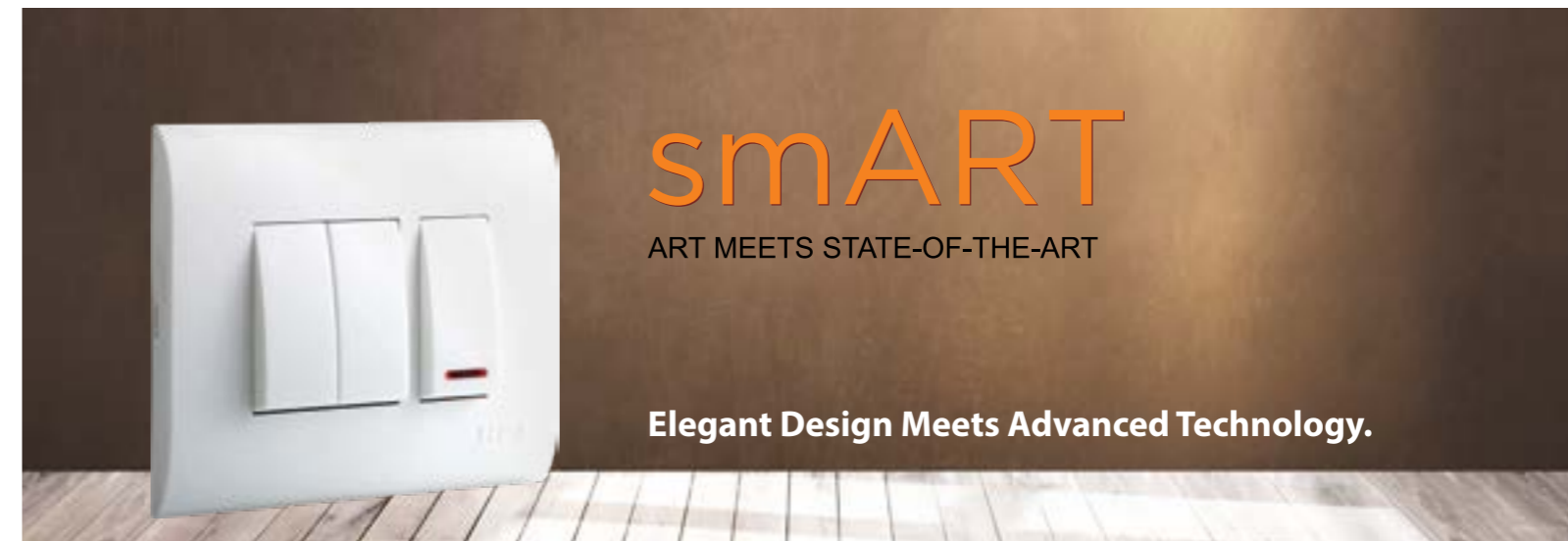
ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSMPC1M	1	1/10/180	1 MODULE COLOURED PLATE	143
MSSMPC2M	2	1/10/180	2 MODULE COLOURED PLATE	143
MSSMPC3M	3	1/10/180	3 MODULE COLOURED PLATE	180
MSSMPC4M	4	1/10/330	4 MODULE COLOURED PLATE	207
MSSMPC6M	6	1/10/250	6 MODULE COLOURED PLATE	297
MSSMPC8MH	8	1/10/210	8 MODULE COLOURED PLATE (H)	468
MSSMPC8MV	8	1/10/120	8 MODULE COLOURED PLATE (V)	468
MSSMPC12M	12	1/10/150	12 MODULE COLOURED PLATE	414
MSSMPC16M	16	1/10/120	16 MODULE COLOURED PLATE	468
MSSMPC18M	18	1/10/120	18 MODULE COLOURED PLATE	675

Metal Boxes (For SMART & ELMO)

HSN Code: 85389000



ITEM CODE	STD. PACK	DESCRIPTION	List Price Unit (₹)
MSSM2MMB	1/10/108	1 / 2 MODULE METAL BOX	83
MSSM3MMB	1/1/80	3 MODULE METAL BOX	92
MSSM4MMB	1/1/58	4 MODULE METAL BOX	113
MSSM6MMB	1/1/40	6 MODULE METAL BOX	171
MSSM8MMBH	1/1/36	8 MODULE METAL BOX (H)	207
MSSM8MMBV	1/1/29	8 MODULE METAL BOX (V)	207
MSSM12MMB	1/1/21	12/16 MODULE METAL BOX	279
MSSM18MMB	1/1/14	18 MODULE METAL BOX	333



Switches

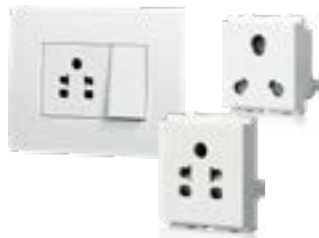
HSN Code: 85365090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
ELMOS1W006	1	1/20/360	6AX ONE WAY SWITCH	83
ELMOS1W010	1	1/20/360	10AX ONE WAY SWITCH	83
ELMOS2W006	1	1/20/360	6AX TWO WAY SWITCH	126
ELMOS2W010	1	1/20/360	10AX TWO WAY SWITCH	126
ELMOSBP006	1	1/20/360	6AX BP SWITCH	117
ELMOSBP010	1	1/20/360	10AX BP SWITCH	117
ELMOS1W016	1	1/20/360	16AX ONE WAY SWITCH	135
ELMOS1W010I	1	1/20/360	10 A, 1 WAY INDICATOR SWITCH	93
ELMOS1W006I	1	1/20/360	6 A, 1 WAY INDICATOR SWITCH	93
ELMOSBP006I	1	1/20/360	6 A, BP INDICATOR SWITCH	126
ELMOSBP010I	1	1/20/360	10 A, BP INDICATOR SWITCH	126
ELMOS1W020	1	1/20/360	20 A ONE WAY SWITCH	153
ELMOS1W016I	1	1/20/360	16 A ONE WAY SWITCH WITH INDICATOR	153
ELMOS1W020I	1	1/20/360	20 A ONE WAY SWITCH WITH INDICATOR	162
ELMOS2W016	1	1/20/360	16 A TWO WAY SWITCH	153
ELMOS2W020	1	1/20/360	20 A TWO WAY SWITCH	162
ELMOSDPW032	2	1/20/360	32 DP SWITCH WITH INDICATOR	243

Power Sockets

HSN Code: 85369090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
ELMOX5P006	2	1/10/180	6 AMP, 5 PIN SOCKET	126
ELMOX616	2	1/10/180	6/16 AMP. COMBINED SOCKET	198
ELMOXU	2	1/10/180	6/10/13 A UNIVERSAL SOCKET	207
ELMOX25	2	1/10/180	ELMO 25AMP SOCKET	207

Communication Sockets

HSN Code: 85369090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
ELMOXRJ2L	1	1/20/360	RJ-11, 2 LINE SOCKET	126
ELMOXRJ45	1	1/20/360	RJ-45, SOCKET CAT 6	396
ELMOXTV	1	1/20/360	TELEVISION SOCKET	126
ELMOXCO	1	1/20/360	CORD OUTLET	93
ELMOXNIR	1	1/20/360	NEON INDICATOR RED	93

Regulators & Dimmer

HSN Code: 85437090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
ELMOFR1M	1	1/10/50	FAN REGULATOR 1 MODULE STEP TYPE	333
ELMOFR2M	2	1/5/25	FAN REGULATOR 2 MODULE	423
ELMOD1M	1	1/10/50	DIMMER 1 MODULE	342
ELMOD2M400W	2	1/5/25	DIMMER 2 MODULE 400 WATT	414

Support Modules

HSN Code: 85362030



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
ELMOBP1M	1	1/30/540	BLANK PLATE 1M	25
ELMOSP20	1	1/10/180	MCB SINGLE POLE 20 A	234
ELMOSP25	1	1/10/180	MCB SINGLE POLE 25 A	234

Plates - White

HSN Code: 85389000



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
ELMOP1M	1	1/15/105	1 MODULE PLATE	83
ELMOP2M	2	1/15/105	2 MODULE PLATE	83
ELMOP3M	3	1/15/105	3 MODULE PLATE	93
ELMOP4M	4	1/10/70	4 MODULE PLATE	114
ELMOP6M	6	1/5/50	6 MODULE PLATE	146
ELMOP8MV	8	1/5/30	8 MODULE PLATE (V)	187
ELMOP8MH	8	1/5/50	8 MODULE PLATE (H)	198
ELMOP12M	12	1/5/30	12 MODULE PLATE	229
ELMOP16M	16	1/5/30	16 MODULE PLATE	351
ELMOP18M	18	1/1/30	18 MODULE PLATE	375

AC Box

HSN Code: 85389000



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
NSWR20AM3M	3M	1/8	Edeno AC BOX WITH 20 AMP MCB 3 MODULE	1008
NSWR20AM4M	4M	1/8	Edeno AC BOX WITH 20 AMP MCB 4 MODULE	1134
NSWR25AM3M	3M	1/8	Edeno AC BOX WITH 25 AMP MCB 3 MODULE	1008
NSWR25AM4M	4M	1/8	Edeno AC BOX WITH 25 AMP MCB 4 MODULE	1134

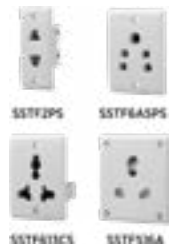


Switches



ITEM CODE	STD. PACK	DESCRIPTION	HSN CODE	List Price Unit (₹)
SSTF6A1W	1/40/760	6A 1 Way Switch	85365090	35
SSTF6ABP	1/40/760	6A Bell Push Switch	85365090	52
SSTF6A2W	1/40/760	6A 2 Way Switch	85365090	52
SSTF16AS	1/10/180	16A Switch	85365090	103
SSTF16A2WS	1/10/180	16A 2Way Switch	85365090	134
SSTFBED	1/15/390	6A 1 Way Bed Switch	85365090	61

Sockets



ITEM CODE	STD. PACK	DESCRIPTION	HSN CODE	List Price Unit (₹)
SSTF2PS	1/20/400	2 Pin Socket	85369090	52
SSTF6ASPS	1/10/260	6A, 5 Pin Socket	85369090	52
SSTF6ASPMS	1/10/260	6A, 5 Pin Mobile Socket	85369090	52
SSTF613CS	1/15/420	6/13A Combination Socket	85369090	83
SSTFS16A	1/10/180	16A Socket	85369090	113

Supports



ITEM CODE	STD. PACK	DESCRIPTION	HSN CODE	List Price Unit (₹)
SSTF6ANI	1/40/760	Neon Indicator 240V	85312000	61
SSTFKKF	1/20/400	Kit Kat Fuse	85361010	61
SSTFAHN	1/20/200	Angle Holder	85366910	52
SSTFAHWPL	1/20/200	Angle Holder with Plate	85366910	103
SSTFBHN	1/20/200	Batten Holder	85366910	52
SSTFBHWPL	1/20/200	Batten Holder with Plate	85366910	103
SSTFCR	1/20/420	Ceiling Rose	85366910	41
SSTFCR3P6A	1/20/420	Ceiling Rose 6A 3Pole	85366910	52
SSTFPTH	1/15/390	Pendent Holder	85366910	52

Connectors



ITEM CODE	STD. PACK	DESCRIPTION	HSN CODE	List Price Unit (₹)
SSTFTVOM	1/20/400	T.V. Outlet Mini	85369090	52
SSTFTJM	1/20/400	Telephone Jack Mini	85369090	83
SSTFTVOD	1/20/400	T.V. Outlet Deluxe	85369090	61

Controllers



ITEM CODE	STD. PACK	DESCRIPTION	HSN CODE	List Price Unit (₹)
SSTFMD	1/10/260	Mini Dimmer 400W	85437090	258
SSTFMFR	1/20/400	Mini Fan Regulator (Rotary Step 80W)	85437090	310
SSTFDFR	1/10/240	Deluxe Fan Regulator (Rotary Step 80W)	85437090	340
SSTFDD	1/10/240	Deluxe Dimmer 400W	85437090	268
SSTF2P6AT	1/20/180	2 PIN TOP	85366910	41

Power Socket Combine



ITEM CODE	STD. PACK	DESCRIPTION	HSN CODE	List Price Unit (₹)
SSTFUSSC31	1/5/120	Uni Switch Socket Combine (3in1)	85365090	227
SSTFUSSC51	1/5/70	Uni Switch Socket Combine (5in1)	85365090	258
SSTFUSSCW31	1/1/54	Uni. SS Combine With Box (3in1)	85365090	237
SSTFUSSCW51	1/1/56	Uni. SS Combine With Box (5in1)	85365090	278
SSTF31CMWB	1/1/54	Mini SS Combine With Box(3in1)	85365090	155

Plug & Multi Plug

ITEM CODE	STD. PACK	DESCRIPTION	HSN CODE	List Price Unit (₹)
SSTFMPRP	1/8/208	Multi Plug Solid	85366910	124
SSTF2PMF	1/15/390	2 Pin M/F Plug Socket Comb.	85366910	83

TUFF
SOLO SWITCHES



A switch for generations

10
years warranty

2,00,000
operations

V₀ grade
FR polycarbonate



Angle & Batten Holder

HSN Code : 85366910



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMBHAN	1	1/12/240	Batten Holder Angular	65
EASMBHN	1	1/12/240	Batten Holder	65
SSTFAHN	1	1/20/200	Angle Holder	52
SSTFBHN	1	1/20/200	Batten Holder	52

Multi Plug

HSN Code : 85366910



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMMP	1	1/1/80	MULTI PLUG	135

Ceiling Rose

HSN Code : 85366910



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMCRN	1	1/12/360	CEILING ROSE	41
SSTFPTH	1	1/15/390	Pendent Holder	52

Plug Top

HSN Code : 85366910



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMP6N	1	1/20/240	PLUG 6N	65
EASMP16N	1	1/20/180	PLUG 16N	102
SSTF2P6AT	1	1/20/180	2 PIN TOP	41
SSTF2PMF	1	1/20/180	2 PIN MALE/FEMALE	83

International Travel Adaptor

HSN Code : 85366990



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMIA01	1	1/1/72	International Adaptor	794
EASMIA02	1	1/1/72	International Adaptor	981
EASMIA03	1	1/1/72	International Adaptor	873
EASMIA04	1	1/1/72	International Adaptor	981

Extension Cord

HSN Code : 85371000



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMECSC	1	1/1/21	EXTENSION CORD SEMI CIRCULAR	398
EASMECC	1	1/1/21	EXTENSION CORD CIRCULAR	398
EASMER	1	1/1/21	EXTENSION CORD 2 Core	398
EASME3R	1	1/1/21	EXTENSION CORD 3 Pin	464

Spike Guard

HSN Code : 85371000



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMSG4W	1	1/1/12	Spike Guard 4 Way with Individual Switch	694
EASMSG4WN	1	1/1/12	Spike Guard 4 Way with Individual Switch	824
EASMSG7W	1	1/1/10	Spike Guard 7 Way	855
EASMP5WR	1	1/1/12	Power Strip with USB Ports	909
EASMP54W	1	1/1/12	Power Strip 4 Way	675
EASMP5WUSBP	1	1/1/12	Power Strip with USB Ports	891

Wireless Bells & MP3 Bells

HSN Code : 85311090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMRDB01	1	1/1/20	Wireless Bells	855
EASMRDB02	1	1/1/20	Wireless Bells	855
EASMRDB05	1	1/1/20	Wireless Bells	953
EASMMP3RDB	1	1/1/16	MP3 Bells	1692

Musical Bells

HSN Code : 85311090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMDB06	1	1/1/56	Musical Bell	336
EASMDB07	1	1/1/48	Musical Bell	336
EASDBDD08	1	1	Musical Bell	336

DP Switch

HSN Code : 85365090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASM32DPS	1	1/1/36	32A DP SWITCH	173

LPG Leakage Detector & Gas Detector Dual Power

HSN Code : 90271000



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMLPGD	1	1/1/50	LPG LEAKAGE Detector	1387
EASMGDDP	1	1/1/72	Gas Detector Dual Power	1512
EASMGD	1	1/1/72	Gas Detector	1387

Water Detector & Technical Parameters

HSN Code : 90261090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
EASMWd	1	1/1/100	WATER DETECTOR	1211
EASMWdST	1	1/1/108	WATER DETECTOR Surface Type	886

Power Socket Combine

HSN Code : 85365090



ITEM CODE	MODULE	STD. PACK	DESCRIPTION	List Price Unit (₹)
SSTFUSSC311	1	1/5/120	Uni Switch Socket Combine (3in1)	227
SSTFUSSC511	1	1/5/70	Uni Switch Socket Combine (5in1)	258
SSTFUSSCW311	1	1/1/54	Uni. SS Combine With Box (3in1)	237
SSTFUSSCW511	1	1/1/56	Uni. SS Combine With Box (5in1)	278

Guarantee:

The company undertakes to replace or repair at its discretion, products should they become defective solely as a result of faulty material, workmanship for mains related electronic wiring device & surface coated products up to 1 years. The guarantee stands nullified if the product is tampered, dismantled or altered. The guarantee does not extend to cover consequential loss or damage or installation cost arising from the defective product.

Product development is a continuous process & hence the data / prices given are subject to change without prior notice. Disputes if any are subject to Delhi jurisdiction only. This price list supercedes all earlier ones.

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Works:

- Gurgaon - Haryana
- Kundli - Haryana
- Jabli - Himachal Pradesh
- Sonapat - Haryana
- Karnal - Haryana

Terms & Condition

- » Prices are inclusive of Duties, GST and any other Taxes as applicable.
 - » The prices are subject to change without any prior notice.
 - » Company reserves the right to issue amendments, which may arise due to any errors in price list.
 - » All disputes are subject to Delhi Jurisdiction only.
- Please refer separate price list for other product range.



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