

List of Products Covered in Our LDC LP

Project Wires (200-300 Mtrs.)

Single Core Flexible Cables

Multicore Flexible Cables

Single Core XLPE Unarmoured/Armoured Cables

Solar Cables

BMS Cables

Braided Cables

Steel Braided Cables

Welding Cables

Aluminium Service Wires

Festoon Cables

Uninyvin Cables

**POLYCAB PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL(MULTISTRAND) CABLES
FLAME RETARDANT LEAD FREE (FRLF) / FLAME RETARDANT LOW SMOKE (FRLSH) / HEAT
RESISTANT FLAME RETARDANT LOW SMOKE HALOGEN - LEAD FREE CONFORMING TO IS-
694:2010 WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE
GRADE 1100 VOLTS**

**POLYCAB PVC INSULATED SINGLE CORE
UNSHEATHED INDUSTRIAL(MULTISTRAND)
CABLES – HALOGEN FREE FLAME RETARDANT
(HFFR) WITH BRIGHT ANNEALED
ELECTROLYTIC BARE COPPER CONDUCTOR FOR
VOLTAGE GRADE 1100 VOLTS**

Size (sq.mm.)	FRLF	FRLS-H	GREEN WIRES HR-FRLS-H-LF	HFFR	Coils Per Box
	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	
0.75	5635	5810	5915	6120	10
1	7395	7610	7735	7930	8
1.5	10880	11205	11360	11690	6
2.5	17650	18190	18455	18990	4
4	18150	18700	18965	19525	4
6	27140	27960	28380	29190	3
10	47560	48950	49670	51080	1
16	75400	77615	78755	81000	1

Notes

1. The above rates are exclusive of GST which shall be charged extra.
2. This Price List is subject to change without notice.
3. As per international practice which is also adopted by Bureau of Indian Standards, the diameter of the conductor shown above is nominal. The size of the conductor is determined by its resistance. The construction of the conductor is as per market convention and should be treated as a guideline only. It may vary within the limits of IS 8130:1994 with its related classes and tables.

Polycab PVC Insulated, PVC Round Sheathed Multi Core Industrial Flexible Cables conforming to IS 694:2010 with Bright Annealed Copper Conductor for Voltage Grade 1100 Volts

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	Price in Rs./100 Mtrs.			
			7 Core	8 Core	10 Core	12 Core
0.5	16/.2	5	10500	12600	15600	18150
0.75	24/.2	8	15050	17700	21950	25800
1	32/.2	13	19200	22700	28000	33100
1.5	30/.25	17	27000	31000	39250	46400
2.5	50/.25	24	43700	52200	64400	77500
4	56/.3	30	72400			

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	Price in Rs./100 Mtrs.			
			14 Core	16 Core	19 Core	24 Core
0.5	16/.2	5	20900	23800	27700	34900
0.75	24/.2	8	30000	34200	40100	50100
1	32/.2	13	38800	44100	51700	65000
1.5	30/.25	17	54900	63400	73300	93700
2.5	50/.25	24	89400	102300	118700	153400

Polycab Multi Strand Bare Copper conductor XLPE insulated PVC Sheathed Cables

Nominal Area mm ²	No/Dia of Strands No/mm	Current rating in Air at 40°C	Cu Conductor Unarmoured Cables	Cu Conductor Aluminium Armouring Cables
			Rs/100 Mtr.	Rs/100 Mtr.
6	84/0.3	55	18300	24900
10	80/0.4	75	30800	41900
16	126/0.4	103	45600	53300
25	196/0.4	126	72700	81200
35	276/0.4	152	99800	109600
50	396/0.4	189	139300	152500
70	354/0.5	240	191300	210000
95	484/0.5	297	260100	270800
120	608/0.5	346	328700	342000
150	750/0.5	390	410500	427700
185	925/0.5	460	501300	516200
240	1210/0.5	552	651500	679900
300	1527/0.5	640	812100	854800
400	2036/0.5	753	1083300	1133600

Polycab PVC Insulated, FRLS Round Sheathed Multi Core Industrial Flexible Cables conforming to IS 694:2010 with Bright Annealed Copper Conductor for Voltage Grade 1100 Volts

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	Price in Rs./100 Mtrs.			
			7 Core	8 Core	10 Core	12 Core
0.5	16/.2	5	10700	12700	15800	18600
0.75	24/.2	8	15250	17900	22500	26200
1	32/.2	13	19800	23000	28650	33900
1.5	30/.25	17	27300	31500	40100	47200
2.5	50/.25	24	44900	53300	65500	78700
4	56/.3	30	74000			
Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	Price in Rs./100 Mtrs.			
			14 Core	16 Core	19 Core	24 Core
0.5	16/.2	5	21325	24300	28100	35500
0.75	24/.2	8	30750	34700	41000	51200
1	32/.2	13	39450	45000	52900	66300
1.5	30/.25	17	55900	64400	74800	95800
2.5	50/.25	24	91400	104400	121000	156700

POLYCAB SOLAR CABLES

Flexible Tinned Copper Conductor/ Cross linkable (E Beam) LSZH Insulation/ Cross linkable (E Beam) LSZH Sheathed Solar Cable as per EN 50618			Flexible Tinned Copper Conductor Single Core Multistrand, Cross Linked, Zero Halogen Low Smoke Insulation and Cross Linked Low Smoke Sheathing , Heat Resistant upto 120°C and UV Resistant Solar Cables	
Size in Sq.mm.	Price in Rs./100 Mtr.		Size in Sq.mm.	Price in Rs./100 Mtr.
2.5	7565		2.5	7055
4	10825		4	10200
6	15825		6	15100
10	27450			
16	44300			
25	70400			

POLYCAB BUILDING MANAGEMENT SYSTEM CABLE (BMS)

Flexible Bare Copper Conductor, PVC Insulated, Cross Laid Up, Overall Aluminium Mylar Tape Shielded along with ATC Drain Wire PVC Outer Sheath BMS Cables (Price in Rs./100m)

Cores	0.5 sq.mm	0.75 sq.mm	1.0 sq.mm	1.5 sq.mm	2.5 sq.mm
2	5945	7600	9130	11900	18600
3	7375	10010	12100	16100	25700
4	9130	12100	15500	20700	32500
5	11250	15100	18400	25100	41100
6	13000	17100	21400	30300	49200
7	14200	20100	24900	34000	58300
8	16100	21700	27700	38100	65000
10	19100	26900	34000	47100	79500
12	22600	31500	40200	55800	97500
14	26300	36800	46500	64200	
16	29700	41300	52300	74100	
19	34000	49200	61800	86200	
24	42300	60400	76500	110000	

Packing - 100/300 Mtrs. Coils & 2000 Mtrs. Drums

Note : 4% Extra Charges for Drum Packing

POLYCAB INDUSTRIAL BRAIDED CABLES

Polycab Annealed Bare Cu Flexible Conductor PVC Insulated, Tinned Cu Braided (Screened) PVC Sheathed Flexible Unarmoured Cables 1100 Volts. (Price in Rs./100 Mtr)

Cores	0.5 Sq mm.	0.75 Sq mm.	1.0 Sq mm.	1.5 Sq mm.	2.5 Sq mm.	4 Sq mm.	6 Sq mm.	10 Sq mm.	16 Sq mm.	25 Sq mm.	35 Sq mm.
2	10900	13400	15100	18300	27700	37900	53300				
3	12600	16300	20400	25300	37000	58300	81500	123400	186800	351700	461700
4	15700	20400	24900	31000	46700	71200	99200	166100	268000	424000	587100
5	19900	24500	28100	37600	62800						
6	21100	27700	32500	44100	70400						
7	22700	31900	37000	48800	79600						
8	26400	37900	42100	56300	83100						
10	33500	41800	56000	70600	92900						
12	37900	47300	60000	79600	108600						
14	41800	56000	70400	95300	130600						
16	44800	65200	79100	105200	153700						
19	53300	77200	93300	130600	198500						
24	64400	86300	117100	160000	248800						

POLYCAB MULTICORE STEEL BRAIDED CABLES

Flex Bare Copper Conductor,PVC Insulated, Cores Laid Up Together PVC Inner Sheathed, GI Wire Braided (Flexible Armouring), Overall PVC Sheathed Steel Braided Cables. (Price in Rs./100 Mtr.)

Cores	0.5 Sq.mm.	0.75 sq.mm	1.0 sq.mm	1.5 sq.mm	2.5 sq.mm	4 sq.mm	6 sq mm
2	11500	13900	15500	19400	27800	39300	54600
3	14000	17000	19600	25200	37400	55600	76200
4	16500	20900	24300	31500	47500	69300	99100
5	19400	24700	29600	38500	57400		
6	22000	28700	34000	44600	67800		
7	23900	31400	37600	49800	76200		
8	27200	35500	42500	57300	87600		
10	33200	43600	52500	70000	108500		
12	37700	50600	60500	81600	126900		
14	42900	57400	69300	94100	146000		
16	48200	64700	78500	106100	166000		
19	55300	75000	91800	124600	194500		
24	69200	93600	114800	156300	244400		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	89400	133700	202700	276400	392500	538600	720000
3	125800	189200	290900	398000	566100	781700	1046100
4	164200	248300	382900	525100	746500	1031600	1382500

Note : 3% Extra Charges for Drum Packing

POLYCAB INDUSTRIAL COPPER WELDING CABLES

Polycab Flexible Copper Conductor 1100 Volts Welding Cable

Nominal Area of Conductor (sq mm)	Current Carrying Capacity	Conductor Constn. Strands/ Dia in mm	HOFR Insulation Price/100m (Rs)
16	120	509/0.2	44800
25	160	796/0.2	70100
35	230	1115/0.2	96800
50	400	703/0.3	137500
70	600	999/0.3	194400
95	700	1346/0.3	256100
120	1100	1699/0.3	327700

POLYCAB ALUMINIUM WIRES & CABLES

POLYCAB SINGLE CORE PVC INSULATED 1100 VOLTS SOLID ALUMINIUM CONDUCTOR WIRES AS PER IS 694

Size in Sq.mm.	Price in Rs./100 Mtr.
1.5	1385
2.5	2195
4	3115
6	4265
10	7140
16	10365
25	16120
35	21995
50	24960
70	32800
95	58200

POLYCAB PVC INSULATED AND SHEATHED TWIN CORE_FLAT & THREE CORE ROUND CABLES 1100 VOLTS EACH CORE HAVING SINGLE SOLID ALUMINIUM CONDUCTOR SERVICE CABLES AS PER IS 694

No. of Cores	Sq.mm.	Price in Rs./100 Mtr.
2 Core	2.5	7605
2 Core	4	10150
2 Core	6	13475
2 Core	10	19600
2 Core	16	28450
3 Core	2.5	11235
3 Core	4	14700
3 Core	6	17200
3 Core	10	31900
3 Core	16	42500
4 Core	2.5	13700
4 Core	4	19100
4 Core	6	27200
4 Core	10	40100
4 Core	16	53100

FESTOON CABLES

(Price in Rs./Mtr.)

Cores	0.5 Sq.mm.	0.75 Sq.mm.	1 Sq.mm.	1.5 Sq.mm.	2.5 Sq.mm.	4 Sq.mm.
3	84	103	130	171	281	429
4	109	141	170	233	369	575
5	153	199	252	323	514	769
6	181	243	301	384	617	930
7	207	274	346	444	719	1079
8	242	315	393	512	826	1236
9	278	369	461	587	952	1410
10	307	405	506	651	1052	1573
12	361	482	603	770	1254	1879
14	436	568	708	919	1475	2204
16	492	650	817	1043	1689	2523
18	546	715	916	1171	1876	2805
24	741	972	1240	1419	2525	3796

UNINYVIN CABLES

Multistranded Annealed Tinned Copper Conductor 105° C PVC Insulation with Nylon Braiding with Lacquer Coating Uninyvin Cables

Cable Size	Nom. Conductor Area (Sq.mm.)	Price in Rs./Mtr.
22	0.347	29.60
20	0.556	38.00
18	0.966	56.20
16	1.17	66.80
14	2.05	103.00
12	3.22	148.00
10	5.33	211.00
8	8.76	327.00
6	13.30	485.00
4	21.50	768.00
2	33.30	1174.00
1	40.70	1421.00
0	53.00	1846.00
00	68.30	2350.00
000	84.20	2912.00
0000	109	3745.00

