

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	9230	9405	9995	10320	10
1	11935	12155	12740	13060	8
1.5	17490	17835	18520	19010	6
2.5	29030	29515	30385	31590	4
4	29960	30345	31305	32230	4
6	44855	45410	46905	48230	3
10	77185	78080	80610	82895	1
16	121435	122640	126850	130455	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 FR PVC Insulated Single Core Unsheathed Industrial Flexible Cable 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./100m)	
			Single Core	Packing
0.5	16/.2	5	2040	24
0.75	24/.2	8	2945	24
1	32/.2	13	3780	20
1.5	30/.25	17	5470	16
2.5	50/.25	24	9115	12
4	56/.3	30	14300	8
6	84/.3	38	21320	6
10	80/.4	52	36500	1

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

(Price in Rs./100m)			
2 Core	3 Core	4 Core	2 - 4 Core Packing
5270	7395	9605	5
7505	10350	13550	5
9380	13375	17465	5
13130	18755	24830	5
21100	29800	40400	4
31500	46000	60400	
46700	68100	90000	
80000	117600	155000	

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	16575	19385	23950	28060
0.75	24/.2	8	24300	27900	34500	41000
1	32/.2	13	31600	36300	45100	53400
1.5	30/.25	17	44600	51200	63700	76700
2.5	50/.25	24	73400	84200	105000	125500
4	56/.3	30	125100			
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	32500	37400	43800	55100
0.75	24/.2	8	47700	54200	64200	80600
1	32/.2	13	60900	71200	83900	105500
1.5	30/.25	17	88600	101100	119700	151200
2.5	50/.25	24	146200	166700	198200	250100

Polycab Multi Strand Bare Copper conductor XLPE insulated PVC Sheathed Cables

Nominal Area	No/Dia of Strands	Current rating in Air at 40°C	Cu Conductor Unarmoured Cables	Cu Conductor Aluminium Armouring Cables
mm ²	No/mm		Rs/100 Mtr.	Rs/100 Mtr.
6	84/0.3	55	28700	39000
10	80/0.4	75	48500	65800
16	126/0.4	103	71300	83700
25	196/0.4	126	113700	127400
35	276/0.4	152	156400	171900
50	396/0.4	189	218500	239100
70	354/0.5	240	299800	329100
95	484/0.5	297	411400	428600
120	608/0.5	346	520200	541300
150	750/0.5	390	649600	676500
185	925/0.5	460	793300	816700
240	1210/0.5	552	1030700	1075900
300	1527/0.5	640	1284900	1352600
400	2036/0.5	753	1714100	1793700

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	11250			2.5	11025
4	15205			4	14605
6	22300			6	21635
10	43800				
16	70100				
25	112400				

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	9260	11945	14335	18810	29575
3	11650	15530	19410	25980	41515
4	14335	19110	24485	33755	53715
5	17325	23900	30400	40900	66800
6	20000	27500	35200	48400	78600
7	22000	31400	40000	55000	93800
8	25700	35500	45400	64200	105100
10	31000	42900	55500	78000	126500
12	35800	50800	65900	92300	152300
14	41800	58800	77600	104200	
16	46600	66900	86800	122400	
19	54000	78300	101800	133800	
24	67200	97900	128100	180900	

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	14425	17035	20065	25200	39500	57800	76700				
3	17035	21300	25500	33400	51700	77200	109800	186000	283900	481000	669400
4	20400	25800	32000	41900	65900	99100	142600	239100	369600	640100	871900
5	26100	32200	40100	52300	79800						
6	29700	37400	47000	60400	93500						
7	32000	41300	51100	68200	108600						
8	35100	46200	57600	77300	125700						
10	41800	55500	69100	93800	140400						
12	48000	65400	81900	112800	179500						
14	56600	76400	95000	128600	197800						
16	61900	83700	106900	145300	232700						
19	71000	96500	125800	168800	300400						
24	88300	118300	152800	211800	376700						

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	13800	17300	18900	24500	37200	55800	78900
3	17300	22400	24900	32900	51100	95500	128300
4	21100	27800	31200	42100	65600	100800	146100
5	25100	33200	38000	51200	80400		
6	28800	39200	44100	59900	94900		
7	31900	43600	49600	67800	108200		
8	36500	49400	56400	77600	123900		
10	44300	60900	69600	95600	153700		
12	51200	71000	81700	112400	181500		
14	58800	81200	93500	130000	209600		
16	66000	92000	106300	147300	238900		
19	76500	107100	124600	173300	280700		
24	95800	134300	156400	218000	353300		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	130300	197900	304000	417400	593600	820200	1099800
3	206800	308500	469500	638700	901800	1241700	1657900
4	244100	374600	581800	802200	1142900	1586800	2131600

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	70200
25	160	796/0.2	107500
35	230	1115/0.2	150900
50	400	703/0.3	213300
70	600	999/0.3	301200
95	700	1346/0.3	397300
120	1100	1699/0.3	508900

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	1945
2.5	3080
4	4365
6	5980
10	10100
16	14600
25	22500
35	30700
50	35000
70	45900
95	81500

**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	10640
2 Core	4	14300
2 Core	6	18800
2 Core	10	27400
2 Core	16	39900
3 Core	2.5	15600
3 Core	4	20600
3 Core	6	24100
3 Core	10	44600
3 Core	16	59600
4 Core	2.5	19000
4 Core	4	26800
4 Core	6	38100
4 Core	10	56000
4 Core	16	74300

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	111	141	181	243	396	614
4	150	179	230	314	510	796
5	212	280	359	445	627	866
6	252	338	427	532	753	1042
7	292	391	495	621	876	1208
8	338	442	563	714	1005	1387
9	388	516	651	809	1159	1583
10	427	568	722	895	1282	1764
12	510	676	861	1070	1528	2106
14	611	796	1008	1263	1792	2471
16	692	920	1161	1438	2056	2831
18	765	1014	1303	1617	2284	3148
24	1036	1373	1758	2169	3074	4257

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	34.20
20	0.556	45.00
18	0.966	66.80
16	1.17	77.60
14	2.05	124.00
12	3.22	186.00
10	5.33	298.00
8	8.76	471.00
6	13.30	701.00
4	21.50	1123.00
2	33.30	1713.00
1	40.70	2080.00
0	53.00	2521.00
00	68.30	3258.00
000	84.20	4034.00
0000	109	5106.00