

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	8445	8610	8875	9175	10
1	10920	11115	11425	11715	8
1.5	15965	16280	16675	17160	6
2.5	26520	26970	27730	28535	4
4	27310	27610	28535	29380	4
6	40545	41045	42395	43595	3
10	69700	70435	72805	74865	1
16	109615	110705	114500	117760	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

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

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	1990	24
0.75	24/.2	8	2785	24
1	32/.2	13	3510	20
1.5	30/.25	17	5045	16
2.5	50/.25	24	8295	12
4	56/.3	30	12800	8
6	84/.3	38	19200	6
10	80/.4	52	33400	1
16	126/.4	70		1
25	196/.4	88		1
35	276/.4	110		1
50	396/.4	145		1
70	354/.5	215		1

(Price in Rs./100m)			
2 Core	3 Core	4 Core	2 - 4 Core Packing
4980	6835	8740	5
6670	9245	11900	5
8475	11750	15250	5
11600	16600	21525	5
19200	26300	35300	4
28100	40300	53700	
41300	59300	78800	
70600	103700	136800	
110800	162000	213900	
184700	268600	350900	
257300	373500	490800	
364800	531800	702500	
518600	737800	975300	

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	15300	18100	22600	26300
0.75	24/.2	8	21850	25500	32000	37400
1	32/.2	13	28250	32800	40500	48400
1.5	30/.25	17	38650	44700	57000	67200
2.5	50/.25	24	63700	75700	93000	111600
4	56/.3	30	105300			
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	30300	34500	40000	50300
0.75	24/.2	8	43800	49400	58300	72800
1	32/.2	13	56100	63800	75200	94000
1.5	30/.25	17	79300	91500	106300	136000
2.5	50/.25	24	129700	148400	171800	222500

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	25600	34900
10	80/0.4	75	43300	58800
16	126/0.4	103	63700	74800
25	196/0.4	126	101600	113800
35	276/0.4	152	139700	153600
50	396/0.4	189	195200	213600
70	354/0.5	240	267900	294000
95	484/0.5	297	364000	379100
120	608/0.5	346	460300	478900
150	750/0.5	390	574700	598600
185	925/0.5	460	701800	722500
240	1210/0.5	552	911900	951900
300	1527/0.5	640	1136800	1196700
400	2036/0.5	753	1516500	1587000

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	11150	2.5	10500
4	16100	4	15100
6	23400	6	22500
10	40400		
16	65200		
25	103500		

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	8210	10625	12875	16800	26200
3	10300	13800	16900	22700	36000
4	12600	17000	21800	30300	45700
5	15400	21000	25900	35000	57800
6	17700	23900	29800	42300	68800
7	19400	28000	34500	47700	81400
8	22400	30100	39000	53300	91200
10	26500	37400	47900	65800	111400
12	31400	43800	56500	78600	137700
14	36500	51300	65300	90400	
16	41200	57600	73600	104700	
19	47300	68500	86800	121500	
24	58500	84200	107300	155200	

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	14400	17500	19800	24000	36300	54000	70000				
3	16700	21800	26900	33200	48600	76500	107100	170700	245300	461800	606400
4	20700	26900	32600	40600	61300	93500	130200	218200	351800	556800	770900
5	26100	32100	37500	49400	82400						
6	27600	37500	42800	57900	92600						
7	29800	41800	48600	64100	104500						
8	34800	49800	55200	73800	109000						
10	44000	55000	73500	92800	121900						
12	49800	62100	78900	104500	142700						
14	55000	73500	92600	125200	171600						
16	58900	85500	104000	138100	201900						
19	70000	101400	122500	171600	260600						
24	84600	113300	153700	210100	326800						

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	15500	18900	21000	26300	37600	53000	73800
3	19100	23000	26500	34000	50700	75200	103000
4	22500	28200	32800	42700	64300	93600	134000
5	26300	33400	40100	52000	77700		
6	29800	38800	46300	60300	91700		
7	32200	42600	50900	67500	103000		
8	36700	48000	57400	77500	118600		
10	44800	59000	70900	94800	146800		
12	51000	68400	81900	110600	171700		
14	58000	77700	93600	127400	197600		
16	65200	87500	106100	143600	224700		
19	74800	101500	124000	168400	263100		
24	93500	126700	155300	211300	330300		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	120900	180900	274200	373800	531000	728500	973900
3	170200	255900	393400	538200	765700	1057400	1414900
4	222000	335900	517900	710300	1009600	1395300	1869700

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	62150
25	160	796/0.2	97200
35	230	1115/0.2	134300
50	400	703/0.3	190500
70	600	999/0.3	269500
95	700	1346/0.3	355000
120	1100	1699/0.3	454100

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	1810
2.5	2865
4	4060
6	5560
10	9355
16	13550
25	20900
35	28600
50	32600
70	42700
95	75800

**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	9895
2 Core	4	13300
2 Core	6	17500
2 Core	10	25500
2 Core	16	37100
3 Core	2.5	14500
3 Core	4	19200
3 Core	6	22400
3 Core	10	41500
3 Core	16	55400
4 Core	2.5	17700
4 Core	4	24900
4 Core	6	35400
4 Core	10	52100
4 Core	16	69100

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	116	143	180	236	389	594
4	150	196	235	323	509	798
5	212	276	349	447	713	1066
6	250	337	416	531	855	1288
7	287	379	479	615	995	1494
8	333	437	542	709	1145	1713
9	386	509	637	812	1318	1953
10	425	562	702	901	1456	2180
12	501	668	836	1067	1738	2602
14	603	786	981	1272	2044	3053
16	681	900	1132	1445	2338	3495
18	755	989	1269	1620	2598	3883
24	1026	1345	1717	1967	3497	5256

Page 10 of 11

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	41.10
20	0.556	52.80
18	0.966	77.80
16	1.17	92.70
14	2.05	143.00
12	3.22	205.00
10	5.33	292.00
8	8.76	454.00
6	13.30	672.00
4	21.50	1064.00
2	33.30	1625.00
1	40.70	1968.00
0	53.00	2556.00
00	68.30	3255.00
000	84.20	4033.00
0000	109	5186.00