

POLYCAB IDEAS. CONNECTED.	POLYCAB INDIA LIMITED LDC LP No. 06/2026-27 Dtd : 21st October 2026
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	10090	10280	10920	11275	10
1	12950	13185	13825	14170	8
1.5	18970	19345	20090	20625	6
2.5	31495	32020	32960	34270	4
4	32745	33175	34210	35220	4
6	49015	49620	51250	52705	3
10	84345	85320	88085	90580	1
16	132690	134015	138610	142545	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.

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Polycab FRLS 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	2250	24
0.75	24/.2	8	3245	24
1	32/.2	13	4175	20
1.5	30/.25	17	6000	16
2.5	50/.25	24	10045	12
4	56/.3	30	16000	8
6	84/.3	38	23600	6
10	80/.4	52	40300	1
16	126/.4	70	62100	1
25	196/.4	88	100800	1
35	276/.4	110	139500	1
50	396/.4	145	199000	1
70	354/.5	215	279000	1
95	484/.5	260	368900	1
120	608/.5	305	476500	1
150	750/.5	355	596600	1
185	925/.5	415	739000	1
240	1210/.5	500	958200	1
300	1527/.5	585	1198400	1
400	2036/.5	695	1579100	1
500			1973800	1
630			2487100	1

Polycab PVC Insulated and FRLS 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	5 Core	6 Core
6027	8245	10715	5	13310	15865
8360	11400	15035	5	19170	22875
10360	14695	19205	5	25040	29830
14430	20420	27265	5	35395	41955
22950	32700	44400	4	57600	69600
34700	50600	66200		94000	112500
51250	74600	98400		139300	166900
88000	128600	169200		240500	
134200	196500	259800		364500	
225200	329300	436700		579900	
312900	459400	608600		807200	
444000	654400	865200		1152200	
623500	910500	1207900		1602600	
	1254300	1660100			
	1603500	2134300			
	2020400	2669900			
	2438100	3223400			
	3249700	4267600			
	3965500	5347700			
	5187600	7130700			

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	17950	21000	25950	30375
0.75	24/.2	8	26300	30200	37300	44400
1	32/.2	13	34200	39400	48800	57800
1.5	30/.25	17	48800	56000	69600	83800
2.5	50/.25	24	80300	92000	114800	137100
4	56/.3	30	136700			
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	35150	40500	47500	59650
0.75	24/.2	8	51700	58625	69500	87200
1	32/.2	13	65900	77100	90800	114200
1.5	30/.25	17	96900	110500	130800	165200
2.5	50/.25	24	159700	182100	216600	273400

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	31300	42400
10	80/0.4	75	52800	71500
16	126/0.4	103	77500	91000
25	196/0.4	126	123600	138500
35	276/0.4	152	170000	187000
50	396/0.4	189	237700	260000
70	354/0.5	240	326100	357900
95	484/0.5	297	447300	466100
120	608/0.5	346	565700	588600
150	750/0.5	390	706400	735600
185	925/0.5	460	862600	888100
240	1210/0.5	552	1120700	1169900
300	1527/0.5	640	1397200	1470900
400	2036/0.5	753	1864000	1950500

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	12000		2.5	11775
4	16200		4	15600
6	23800		6	23075
10	46700			
16	74700			
25	119800			

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	10185	13120	15760	20705	32525
3	12795	17065	21320	28600	45615
4	15775	21000	26900	37100	58950
5	19050	26200	33400	44900	73400
6	22000	30100	38700	53200	86300
7	24200	34400	43900	60500	103000
8	28300	39100	49900	70400	115400
10	34000	47200	61000	85600	138900
12	39400	55800	72400	101400	167300
14	45900	64600	85200	114400	
16	51100	73500	95300	134400	
19	59200	85900	111800	146900	
24	73800	107400	140600	198600	

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	15750	18525	21900	27500	42950	62800	83400				
3	18525	23200	27800	36300	56300	83900	119400	202200	308700	523100	728000
4	22200	28100	34900	45600	71600	107800	155100	260000	401900	696100	948100
5	28400	35100	43600	56900	86800						
6	32300	40700	51100	65700	101700						
7	34900	44900	55600	74100	118200						
8	38200	50200	62600	84100	136700						
10	45500	60400	75100	102000	152600						
12	52200	71100	89100	122700	195200						
14	61500	83100	103300	139900	215000						
16	67300	91000	116200	158100	253100						
19	77200	105000	136800	183600	326700						
24	95900	128600	166200	230300	409600						

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	15200	19000	20800	26900	40800	61300	86700
3	19000	24600	27300	36200	56100	104900	140800
4	23200	30400	34200	46200	72100	110700	160400
5	27600	36500	41700	56200	88300		
6	31700	43100	48400	65800	104100		
7	35100	47900	54400	74400	118800		
8	40100	54200	61900	85200	136000		
10	48600	66800	76500	105000	168700		
12	56200	77900	89800	123400	199300		
14	64600	89100	102700	142800	230100		
16	72500	101100	116700	161700	262300		
19	84100	117600	136700	190200	308200		
24	105200	147400	171700	239300	388000		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	143100	217300	333700	458300	651800	900600	1207600
3	227000	338800	515500	701300	990300	1363500	1820300
4	268000	411200	638900	880900	1254900	1742300	2340400

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	77100
25	160	796/0.2	118000
35	230	1115/0.2	165600
50	400	703/0.3	234200
70	600	999/0.3	330700
95	700	1346/0.3	436200
120	1100	1699/0.3	558800

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	120	153	197	264	431	667
4	164	195	250	341	555	866
5	231	304	391	484	682	942
6	275	367	464	578	819	1133
7	318	425	538	675	952	1313
8	367	481	612	776	1093	1509
9	422	561	708	879	1261	1721
10	464	618	785	974	1394	1919
12	555	735	937	1163	1662	2290
14	664	866	1096	1374	1949	2687
16	752	1000	1263	1563	2237	3078
18	832	1102	1417	1759	2485	3422
24	1126	1492	1912	2359	3343	4630

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	37.20
20	0.556	49.00
18	0.966	72.70
16	1.17	84.40
14	2.05	135.00
12	3.22	203.00
10	5.33	324.00
8	8.76	513.00
6	13.30	763.00
4	21.50	1222.00
2	33.30	1862.00
1	40.70	2261.00
0	53.00	2742.00
00	68.30	3543.00
000	84.20	4387.00
0000	109	5552.00