



POLYCAB INDIA LIMITED

LDC LP No. 03/2023-24 Dtd : 4th July 2023

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



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**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)				
0.75	4590	4735	4805	4980	10
1	6025	6200	6292	6460	8
1.5	8860	9120	9252	9525	6
2.5	14375	14815	15030	15465	4
4	14560	15005	15215	15665	4
6	21785	22445	22770	23430	3
10	38750	39890	40470	41620	1
16	60820	62620	63525	65350	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 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	8775	10525	12915	15200
0.75	24/.2	8	12525	14760	18400	21600
1	32/.2	13	16100	19000	23500	27800
1.5	30/.25	17	22500	25700	32900	38900
2.5	50/.25	24	36300	43200	53500	63600
4	56/.3	30	60800			

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	17500	19900	23200	29200
0.75	24/.2	8	25100	28600	33600	42000
1	32/.2	13	32400	37000	43400	54500
1.5	30/.25	17	45100	51800	61000	77500
2.5	50/.25	24	73900	84200	99600	126000

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	16000	21700
10	80/0.4	75	26800	36500
16	126/0.4	103	39700	46300
25	196/0.4	126	63400	70700
35	276/0.4	152	86900	95400
50	396/0.4	189	121300	132900
70	354/0.5	240	166700	182900
95	484/0.5	297	226500	235800
120	608/0.5	346	286300	297900
150	750/0.5	390	357600	372500
185	925/0.5	460	436600	449700
240	1210/0.5	552	567500	592200
300	1527/0.5	640	707400	744700
400	2036/0.5	753	943600	987600

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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	8965	10730	13175	15480
0.75	24/.2	8	12775	15050	18725	22025
1	32/.2	13	16500	19300	24000	28300
1.5	30/.25	17	22900	26200	33600	39600
2.5	50/.25	24	37000	44200	54500	64800
4	56/.3	30	62000			
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	17900	20300	23600	29800
0.75	24/.2	8	25700	29000	34300	43000
1	32/.2	13	33100	37700	44400	55700
1.5	30/.25	17	46100	52800	62200	79000
2.5	50/.25	24	75400	85900	101500	128600



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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	5805		2.5	5385
4	8285		4	7725
6	11985		6	11280
10	21100			
16	33200			
25	53300			

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	4870	6175	7410	9640	15100
3	6005	8150	9880	13100	21000
4	7460	9880	12600	16800	26400
5	9140	12350	15100	20500	33600
6	10625	14100	17500	24700	40300
7	11610	16350	20300	27700	47700
8	13100	17800	22700	31100	53100
10	15600	22000	27700	38500	65000
12	18500	25700	32900	45700	79800
14	21500	30100	38000	52400	
16	24200	33800	42700	60500	
19	27700	40300	50400	70400	
24	34600	49400	62700	89900	

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

Note : 4% Extra Charges for Drum Packing



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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	9000	11000	12400	15200	23200	31600	44500				
3	10600	13600	16900	21000	30800	48700	67900	102900	155600	293200	384800
4	13000	16900	20700	25800	39000	59500	82700	138400	223300	353500	489200
5	16400	20400	23500	31300	52300						
6	17600	23200	27100	36700	58700						
7	18900	26600	30800	40600	66300						
8	22000	31600	35100	46900	69300						
10	27800	34800	46700	58900	77300						
12	31600	39300	50000	66300	90500						
14	34800	46700	58700	79400	108800						
16	37200	54300	65900	87500	128000						
19	44500	64400	77800	108800	165400						
24	53600	71800	97500	133500	207300						



POLYCAP INDIA LIMITED

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POLYCAP 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	9600	11500	12900	16100	23300	32800	45600
3	11600	14200	16300	21000	31100	46300	63500
4	13800	17300	20200	26300	39500	57700	82600
5	16100	20500	24600	32100	47900		
6	18400	23900	28300	37100	56600		
7	20000	26200	31300	41600	63500		
8	22700	29600	35500	47800	73100		
10	27500	36300	43700	58300	90400		
12	31400	42200	50400	68000	105700		
14	35800	47900	57700	78500	121500		
16	40200	53900	65500	88500	138300		
19	46000	62500	76500	103900	162000		
24	57500	78100	95700	130300	203600		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	74400	111500	168900	230300	327200	448700	600200
3	104900	157800	242600	331600	471700	651500	872000
4	136800	206800	319200	437700	622200	859600	1152100

Note : 3% Extra Charges for Drum Packing

POLYCAP 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	36600
25	160	796/0.2	55800
35	230	1115/0.2	76800
50	400	703/0.3	109400
70	600	999/0.3	153900
95	700	1346/0.3	203000
120	1100	1699/0.3	259600



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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	1070
2.5	1690
4	2410
6	3315
10	5525
16	8100
25	12500
35	17200
50	19500
70	25500
95	45300

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	5890
2 Core	4	7890
2 Core	6	10450
2 Core	10	15225
2 Core	16	22100
3 Core	2.5	8700
3 Core	4	11400
3 Core	6	13400
3 Core	10	24900
3 Core	16	33100
4 Core	2.5	10700
4 Core	4	14900
4 Core	6	21200
4 Core	10	31200
4 Core	16	41400



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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	68	84	105	140	228	349
4	88	114	139	189	300	468
5	123	161	205	263	418	627
6	147	197	244	312	501	758
7	168	222	282	361	585	878
8	196	255	320	416	671	1006
9	225	300	373	477	773	1148
10	250	329	412	529	856	1279
12	293	392	492	628	1019	1529
14	355	462	575	748	1200	1794
16	401	528	665	850	1374	2054
18	443	583	745	953	1525	2283
24	602	792	1009	1154	2055	3090



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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	24.10
20	0.556	30.90
18	0.966	45.80
16	1.17	54.30
14	2.05	83.40
12	3.22	121.00
10	5.33	172.00
8	8.76	267.00
6	13.30	394.00
4	21.50	625.00
2	33.30	955.00
1	40.70	1156.00
0	53.00	1502.00
00	68.30	1912.00
000	84.20	2368.00
0000	109	3046.00