

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	8005	8160	8410	8695	10
1	10345	10530	10820	11095	8
1.5	15125	15420	15795	16255	6
2.5	25060	25485	26205	26965	4
4	26055	26340	27225	28030	4
6	38430	38905	40185	41320	3
10	66340	67040	69295	71255	1
16	104385	105420	109035	112140	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

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POLYCAB INDIA LIMITED

LDC LP No. 10/2025-26 Dtd : 6th January 2026

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	1885	24
0.75	24/.2	8	2640	24
1	32/.2	13	3325	20
1.5	30/.25	17	4780	16
2.5	50/.25	24	7860	12
4	56/.3	30	12140	8
6	84/.3	38	18200	6
10	80/.4	52	31700	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

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
4740	6510	8325	5
6350	8805	11320	5
8070	11180	14515	5
11000	15800	20500	5
18300	24900	33600	4
26800	38400	51100	
39300	56500	75000	
67200	98800	130300	
105500	154300	203700	
175900	255800	334200	
245000	355700	467400	
347400	506500	669000	
493900	702700	928900	

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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	1925	24
0.75	24/.2	8	2715	24
1	32/.2	13	3360	20
1.5	30/.25	17	4815	16
2.5	50/.25	24	7965	12
4	56/.3	30	12340	8
6	84/.3	38	18450	6
10	80/.4	52	32400	1
16	126/.4	70	50000	1
25	196/.4	88	77700	1
35	276/.4	110	108700	1
50	396/.4	145	155000	1
70	354/.5	215	219100	1
95	484/.5	260	288900	1
120	608/.5	305	380000	1
150	750/.5	355	475500	1
185	925/.5	415	602900	1
240	1210/.5	500	772200	1
300	1527/.5	585	966200	1
400	2036/.5	695	1287500	1
500			1610700	1
630			2077300	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
5045	6800	8615	5	10830	12980
6725	9165	11720	5	15320	18600
8425	11600	14875	5	19800	23800
11500	16350	20900	5	27000	32800
18800	25700	34600	4	43900	53000
27400	39300	51900		69400	83100
40400	57600	76100		102100	122800
68300	100300	132400		176200	
108400	157900	207700		269500	
179700	261000	341300		489200	
250000	362500	477500		670700	
354900	516500	681800		970900	
503500	716600	947500		1327800	
	1015600	1339900			
	1289700	1702000			
	1612100	2127900			
	1985300	2624100			
	2562900	3392400			
	3198000	4234800			
	4261100	5609200			

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	14550	17200	21500	25000
0.75	24/.2	8	20800	24300	30500	35600
1	32/.2	13	26900	31200	38600	46100
1.5	30/.25	17	36800	42600	54300	64000
2.5	50/.25	24	60700	72100	88600	106300
4	56/.3	30	100300			
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	28850	32900	38100	47900
0.75	24/.2	8	41700	47000	55500	69300
1	32/.2	13	53400	60800	71600	89500
1.5	30/.25	17	75500	87100	101200	129500
2.5	50/.25	24	123500	141300	163600	211900

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	24400	33200
10	80/0.4	75	41200	56000
16	126/0.4	103	60700	71200
25	196/0.4	126	96800	108400
35	276/0.4	152	133000	146300
50	396/0.4	189	185900	203400
70	354/0.5	240	255100	280000
95	484/0.5	297	346700	361000
120	608/0.5	346	438400	456100
150	750/0.5	390	547300	570100
185	925/0.5	460	668400	688100
240	1210/0.5	552	868500	906600
300	1527/0.5	640	1082700	1139700
400	2036/0.5	753	1444300	1511400

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	10410		2.5	9800
4	15000		4	14125
6	21900		6	21000
10	37800			
16	60900			
25	96700			

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	7815	10115	12260	15955	24915	
3	9800	13130	16125	21630	34325	
4	12000	16200	20800	28900	43500	
5	14700	20000	24700	33300	55000	
6	16900	22800	28400	40300	65500	
7	18500	26700	32900	45400	77500	
8	21300	28700	37100	50800	86900	
10	25200	35600	45600	62700	106100	
12	29900	41700	53800	74900	131100	
14	34800	48900	62200	86100		
16	39200	54900	70100	99700		
19	45000	65200	82700	115700		
24	55700	80200	102200	147800		

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	13700	16700	18900	22900	34600	51400	66700				
3	15900	20800	25600	31600	46300	72900	102000	162600	233600	439800	577500
4	19700	25600	31000	38700	58400	89000	124000	207800	335000	530300	734200
5	24900	30600	35700	47000	78500						
6	26300	35700	40800	55100	88200						
7	28400	39800	46300	61000	99500						
8	33100	47400	52600	70300	103800						
10	41900	52400	70000	88400	116100						
12	47400	59100	75100	99500	135900						
14	52400	70000	88200	119200	163400						
16	56100	81400	99000	131500	192300						
19	66700	96600	116700	163400	248200						
24	80600	107900	146400	200100	311200						

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	14800	18000	20000	25000	35800	50500	70300
3	18200	21900	25300	32400	48300	71600	98100
4	21400	26900	31200	40700	61200	89100	127700
5	25000	31800	38200	49500	74000		
6	28400	36900	44100	57500	87300		
7	30700	40600	48500	64300	98100		
8	35000	45700	54700	73800	113000		
10	42700	56200	67500	90300	139800		
12	48600	65200	78000	105300	163500		
14	55200	74000	89100	121300	188200		
16	62100	83400	101000	136700	214000		
19	71300	96600	118100	160400	250600		
24	89000	120700	147900	201300	314600		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	115100	172300	261100	356000	505700	693800	927500
3	162100	243700	374700	512600	729200	1007000	1347500
4	211400	319900	493200	676500	961500	1328900	1780700

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	59200
25	160	796/0.2	92600
35	230	1115/0.2	127900
50	400	703/0.3	181500
70	600	999/0.3	256700
95	700	1346/0.3	338100
120	1100	1699/0.3	432500

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	1685
2.5	2665
4	3775
6	5170
10	8700
16	12600
25	19400
35	26600
50	30300
70	39700
95	70500

**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	9205
2 Core	4	12400
2 Core	6	16300
2 Core	10	23700
2 Core	16	34500
3 Core	2.5	13500
3 Core	4	17900
3 Core	6	20800
3 Core	10	38600
3 Core	16	51500
4 Core	2.5	16500
4 Core	4	23200
4 Core	6	32900
4 Core	10	48500
4 Core	16	64300

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	108	134	168	221	364	555
4	140	183	220	302	476	746
5	198	258	326	418	666	996
6	234	315	389	496	799	1204
7	268	354	448	575	930	1396
8	311	408	507	663	1070	1601
9	361	476	595	759	1232	1825
10	397	525	656	842	1361	2037
12	468	624	781	997	1624	2432
14	564	735	917	1189	1910	2853
16	636	841	1058	1350	2185	3266
18	706	924	1186	1514	2428	3629
24	959	1257	1605	1838	3268	4912

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	38.40
20	0.556	49.30
18	0.966	72.70
16	1.17	86.60
14	2.05	134.00
12	3.22	192.00
10	5.33	273.00
8	8.76	424.00
6	13.30	628.00
4	21.50	994.00
2	33.30	1519.00
1	40.70	1839.00
0	53.00	2389.00
00	68.30	3042.00
000	84.20	3769.00
0000	109	4847.00