

POLYCAB IDEAS. CONNECTED.	POLYCAB INDIA LIMITED LDC LP No. 07/2025-26 Dtd : 1st December 2025
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	7120	7260	7480	7735	10
1	9205	9365	9625	9870	8
1.5	13455	13715	14050	14460	6
2.5	22290	22670	23310	23990	4
4	23175	23435	24220	24935	4
6	34190	34615	35750	36765	3
10	59025	59645	61655	63400	1
16	92875	93790	97010	99775	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

IDEAS. CONNECTED.

POLYCAB INDIA LIMITED

LDC LP No. 07/2025-26 Dtd : 1st December 2025

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	1690	24
0.75	24/.2	8	2370	24
1	32/.2	13	2985	20
1.5	30/.25	17	4290	16
2.5	50/.25	24	7060	12
4	56/.3	30	10875	8
6	84/.3	38	16300	6
10	80/.4	52	28400	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
4240	5820	7445	5
5675	7875	10125	5
7215	10010	12945	5
9840	14145	18350	5
16300	22300	30100	4
23900	34300	45700	
35200	50600	67100	
60100	88400	116500	
94800	138700	183100	
158100	229900	300300	
220200	319600	420000	
312200	455200	601200	
443800	631400	834700	

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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	1730	24
0.75	24/.2	8	2435	24
1	32/.2	13	3020	20
1.5	30/.25	17	4325	16
2.5	50/.25	24	7160	12
4	56/.3	30	11050	8
6	84/.3	38	16500	6
10	80/.4	52	29000	1
16	126/.4	70	44900	1
25	196/.4	88	69800	1
35	276/.4	110	97700	1
50	396/.4	145	139300	1
70	354/.5	215	196900	1
95	484/.5	260	259600	1
120	608/.5	305	341400	1
150	750/.5	355	427300	1
185	925/.5	415	541800	1
240	1210/.5	500	693900	1
300	1527/.5	585	868300	1
400	2036/.5	695	1157000	1
500			1447400	1
630			1866700	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
4510	6080	7705	5	9680	11600
6015	8195	10450	5	13700	16600
7535	10380	13300	5	17650	21225
10250	14600	18700	5	24100	29300
16800	23000	30900	4	39200	47400
24500	35200	46400		62100	74300
36100	51500	68100		91300	109800
61100	89700	118500		157600	
97400	141900	186600		242200	
161400	234500	306700		439600	
224600	325800	429100		602700	
318900	464100	612700		872500	
452500	643900	851400		1193200	
	912700	1204000			
	1158900	1529500			
	1448700	1912200			
	1784000	2358100			
	2303100	3048600			
	2873800	3805600			
	3829100	5040600			

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	13000	15400	19200	22400
0.75	24/.2	8	18600	21700	27300	31800
1	32/.2	13	24000	27900	34500	41200
1.5	30/.25	17	32900	38100	48600	57200
2.5	50/.25	24	54300	64500	79200	95100
4	56/.3	30	89700			
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	25800	29400	34000	42900
0.75	24/.2	8	37300	42000	49600	62000
1	32/.2	13	47800	54400	64000	80100
1.5	30/.25	17	67500	77900	90500	115900
2.5	50/.25	24	110500	126300	146300	189500

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	21900	29800
10	80/0.4	75	37000	50300
16	126/0.4	103	54500	63900
25	196/0.4	126	87000	97400
35	276/0.4	152	119500	131400
50	396/0.4	189	167000	182800
70	354/0.5	240	229200	251600
95	484/0.5	297	311500	324400
120	608/0.5	346	393900	409900
150	750/0.5	390	491800	512300
185	925/0.5	460	600700	618400
240	1210/0.5	552	780500	814700
300	1527/0.5	640	973000	1024100
400	2036/0.5	753	1297900	1358200

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	9350		2.5	8800
4	13500		4	12700
6	19700		6	18800
10	33900			
16	54700			
25	86900			

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	7020	8990	10800	14125	22000	
3	8710	11900	14300	19100	30500	
4	10800	14400	18300	25600	38400	
5	13300	17800	21700	29500	48500	
6	15300	20200	25300	35700	58000	
7	16700	23700	29300	40200	68700	
8	19000	25600	32700	44900	76800	
10	22600	31700	40200	55500	93800	
12	26700	37100	47500	65800	115200	
14	31100	43500	54900	75700		
16	35000	48800	61800	87600		
19	40200	58000	73000	101600		
24	49800	71300	90200	129900		

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	12300	15000	17000	20600	31100	46200	59900				
3	14300	18700	23000	28400	41600	65500	91600	146200	209900	395200	518900
4	17700	23000	27900	34800	52500	80000	111400	186700	301100	476500	659800
5	22400	27500	32100	42200	70600						
6	23700	32100	36600	49500	79200						
7	25500	35800	41600	54800	89400						
8	29700	42600	47300	63200	93300						
10	37700	47100	62900	79400	104300						
12	42600	53100	67500	89400	122100						
14	47100	62900	79200	107100	146800						
16	50400	73200	88900	118200	172800						
19	59900	86800	104900	146800	223100						
24	72400	96900	131500	179800	279600						

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	13300	16200	18000	22500	32200	45400	63200
3	16300	19700	22700	29100	43400	64300	88200
4	19200	24100	28100	36500	55000	80100	114700
5	22500	28600	34300	44500	66500		
6	25500	33200	39600	51600	78500		
7	27600	36400	43600	57800	88200		
8	31400	41100	49100	66300	101500		
10	38400	50500	60700	81200	125700		
12	43700	58600	70100	94600	146900		
14	49600	66500	80100	109000	169100		
16	55800	74900	90800	122900	192300		
19	64000	86800	106200	144100	225200		
24	80000	108500	132900	180900	282700		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	103500	154800	234600	319900	454400	623500	833500
3	145700	219000	336700	460700	655300	904900	1210900
4	190000	287500	443200	607900	864000	1194200	1600200

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	53200
25	160	796/0.2	83200
35	230	1115/0.2	114900
50	400	703/0.3	163100
70	600	999/0.3	230700
95	700	1346/0.3	303800
120	1100	1699/0.3	388700

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	1620
2.5	2560
4	3630
6	4970
10	8325
16	12100
25	18700
35	25600
50	29100
70	38200
95	67800

**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	8850
2 Core	4	11900
2 Core	6	15700
2 Core	10	22800
2 Core	16	33200
3 Core	2.5	13000
3 Core	4	17200
3 Core	6	20000
3 Core	10	37100
3 Core	16	49500
4 Core	2.5	15900
4 Core	4	22300
4 Core	6	31600
4 Core	10	46600
4 Core	16	61800

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	97	120	151	199	327	499
4	126	164	198	271	428	670
5	178	232	293	376	598	895
6	211	283	350	446	718	1082
7	240	318	403	516	836	1255
8	280	366	456	596	962	1438
9	324	428	535	682	1107	1640
10	357	472	589	757	1223	1831
12	420	561	702	896	1460	2186
14	507	661	824	1068	1716	2563
16	571	756	951	1213	1963	2935
18	635	831	1065	1361	2182	3262
24	862	1130	1442	1652	2937	4414

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	34.50
20	0.556	44.30
18	0.966	65.30
16	1.17	77.80
14	2.05	120.00
12	3.22	172.00
10	5.33	245.00
8	8.76	381.00
6	13.30	564.00
4	21.50	893.00
2	33.30	1365.00
1	40.70	1653.00
0	53.00	2147.00
00	68.30	2734.00
000	84.20	3387.00
0000	109	4356.00