

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	7405	7550	7780	8045	10
1	9575	9740	10010	10265	8
1.5	13995	14265	14615	15040	6
2.5	23185	23580	24245	24950	4
4	24105	24375	25190	25935	4
6	35560	36000	37180	38235	3
10	61385	62030	64120	65935	1
16	96590	97545	100890	103765	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.

POLYCARB					POLYCARB INDIA LIMITED			
IDEAS. CONNECTED.					LDC LP No. 08/2025-26 Dtd : 17th 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					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)		(Price in Rs./100m)			
			Single Core	Packing	2 Core	3 Core	4 Core	2 - 4 Core Packing
0.5	16/.2	5	1760	24	4410	6055	7745	5
0.75	24/.2	8	2465	24	5905	8190	10530	5
1	32/.2	13	3105	20	7505	10400	13500	5
1.5	30/.25	17	4465	16	10235	14700	19100	5
2.5	50/.25	24	7345	12	17000	23200	31300	4
4	56/.3	30	11310	8	24900	35700	47500	
6	84/.3	38	16950	6	36600	52600	69800	
10	80/.4	52	29550	1	62500	91900	121200	
16	126/.4	70		1	98600	144200	190400	
25	196/.4	88		1	164400	239100	312300	
35	276/.4	110		1	229000	332400	436800	
50	396/.4	145		1	324700	473400	625200	
70	354/.5	215		1	461600	656700	868100	

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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	1800	24
0.75	24/.2	8	2535	24
1	32/.2	13	3140	20
1.5	30/.25	17	4500	16
2.5	50/.25	24	7445	12
4	56/.3	30	11500	8
6	84/.3	38	17200	6
10	80/.4	52	30200	1
16	126/.4	70	46700	1
25	196/.4	88	72600	1
35	276/.4	110	101600	1
50	396/.4	145	144900	1
70	354/.5	215	204800	1
95	484/.5	260	270000	1
120	608/.5	305	355100	1
150	750/.5	355	444400	1
185	925/.5	415	563500	1
240	1210/.5	500	721700	1
300	1527/.5	585	903000	1
400	2036/.5	695	1203300	1
500			1505300	1
630			1941400	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
4690	6325	8015	5	10075	12075
6255	8525	10900	5	14250	17300
7835	10800	13830	5	18400	22100
10700	15200	19450	5	25100	30500
17500	23900	32140	4	40800	49300
25500	36600	48300		64600	77300
37550	53600	70800		95000	114200
63500	93300	123200		163900	
101300	147600	194100		251900	
167900	243900	319000		457200	
233600	338800	446300		626800	
331700	482700	637200		907400	
470600	669700	885500		1240900	
	949200	1252200			
	1205300	1590700			
	1506600	1988700			
	1855400	2452400			
	2395200	3170500			
	2988800	3957800			
	3982300	5242200			

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	13525	16000	20000	23300
0.75	24/.2	8	19350	22600	28400	33100
1	32/.2	13	25000	29000	35900	42850
1.5	30/.25	17	34200	39600	50500	59500
2.5	50/.25	24	56500	67100	82400	98900
4	56/.3	30	93300			
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	26825	30600	35400	44600
0.75	24/.2	8	38800	43700	51600	64500
1	32/.2	13	49700	56600	66600	83300
1.5	30/.25	17	70200	81000	94100	120500
2.5	50/.25	24	114900	131400	152200	197100

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	22800	31000
10	80/0.4	75	38500	52300
16	126/0.4	103	56700	66500
25	196/0.4	126	90500	101300
35	276/0.4	152	124300	136700
50	396/0.4	189	173700	190100
70	354/0.5	240	238400	261700
95	484/0.5	297	324000	337400
120	608/0.5	346	409700	426300
150	750/0.5	390	511500	532800
185	925/0.5	460	624700	643100
240	1210/0.5	552	811700	847300
300	1527/0.5	640	1011900	1065100
400	2036/0.5	753	1349800	1412500

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	9725		2.5	9150
4	14050		4	13200
6	20500		6	19600
10	35300			
16	56900			
25	90400			

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	7300	9350	11235	14700	22900	
3	9060	12400	14900	19900	31700	
4	11230	15000	19000	26600	39900	
5	13830	18500	22600	30700	50400	
6	15900	21000	26300	37100	60300	
7	17400	24600	30500	41800	71400	
8	19800	26600	34000	46700	79900	
10	23500	33000	41800	57700	97600	
12	27800	38600	49400	68400	119800	
14	32300	45200	57100	78700		
16	36400	50800	64300	91100		
19	41800	60300	75900	105700		
24	51800	74200	93800	135100		

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	12800	15600	17700	21425	32350	48000	62300				
3	14900	19450	23900	29540	43300	68100	95300	152000	218300	411000	539700
4	18400	23900	29000	36200	54600	83200	115900	194200	313100	495600	686200
5	23300	28600	33400	43900	73400						
6	24600	33400	38100	51500	82400						
7	26500	37200	43300	57000	93000						
8	30900	44300	49200	65700	97000						
10	39200	49000	65400	82600	108500						
12	44300	55200	70200	93000	127000						
14	49000	65400	82400	111400	152700						
16	52400	76100	92500	122900	179700						
19	62300	90300	109100	152700	232000						
24	75300	100800	136800	187000	290800						

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	13800	16800	18700	23400	33500	47200	65700
3	17000	20500	23600	30300	45100	66900	91700
4	20000	25100	29200	38000	57200	83300	119300
5	23400	29700	35700	46300	69200		
6	26500	34500	41200	53700	81600		
7	28700	37900	45300	60100	91700		
8	32700	42700	51100	69000	105600		
10	39900	52500	63100	84400	130700		
12	45400	60900	72900	98400	152800		
14	51600	69200	83300	113400	175900		
16	58000	77900	94400	127800	200000		
19	66600	90300	110400	149900	234200		
24	83200	112800	138200	188100	294000		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	107600	161000	244000	332700	472600	648400	866800
3	151500	227800	350200	479100	681500	941100	1259300
4	197600	299000	460900	632200	898600	1242000	1664200

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	55300
25	160	796/0.2	86500
35	230	1115/0.2	119500
50	400	703/0.3	169600
70	600	999/0.3	239900
95	700	1346/0.3	316000
120	1100	1699/0.3	404200

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	101	125	157	207	340	519
4	131	171	206	282	445	697
5	185	241	305	391	622	931
6	219	294	364	464	747	1125
7	250	331	419	537	869	1305
8	291	381	474	620	1000	1496
9	337	445	556	709	1151	1706
10	371	491	613	787	1272	1904
12	437	583	730	932	1518	2273
14	527	687	857	1111	1785	2666
16	594	786	989	1262	2042	3052
18	660	864	1108	1415	2269	3392
24	896	1175	1500	1718	3054	4591

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	35.90
20	0.556	46.10
18	0.966	67.90
16	1.17	80.90
14	2.05	125.00
12	3.22	179.00
10	5.33	255.00
8	8.76	396.00
6	13.30	587.00
4	21.50	929.00
2	33.30	1420.00
1	40.70	1719.00
0	53.00	2233.00
00	68.30	2843.00
000	84.20	3522.00
0000	109	4530.00