



**POLYCAB WIRES PVT. LTD.**

PCC LP NO. 5 /2017-18 Dtd : 24th October 2017

"POLYCAB" Brand Power Cables, Solid Aluminum conductor up to 10 sqmm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape/Extruded Innersheathed for Multicore Cables , Armour (Aluminium wire for single core up to 70 sqmm balance Aluminium strip, Galvanised wire for cables upto 2x10 sqmm, 3x10 sqmm,4x6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 sheathed, 650/1100V grade as per IS 7098(Part 1) 1988

**Aluminium Armoured**

(Rate in Rs. Per Mtr.)

Size in Sq.mm.	1 Core	2 Core	3 Core	3.5 Core	4 Core
	A2XWay / A2XFay	A2XWY / A2XFY	A2XWY / A2XFY	A2XFY	A2XWY / A2XFY
2.5		69	75		87
4		73	81		93
6		86	94		107
10		102	119		136
16	67	120	127		151
25	81	123	160	180	195
35	97	151	203	228	253
50	118	189	256	296	327
70	150	252	345	402	443
95	170	324	428	486	540
120	204	386	512	607	662
150	242	466	631	718	815
185	296	580	771	896	1012
240	363	755	987	1128	1292
300	442	920	1192	1383	1557
400	555	1158	1516	1760	1979
500	760	1532	2053	2393	2686
630	888	1929	2723	3251	3634
800	1224				
1000	1411				

**EXTRA FOR SPECIAL CONSTRUCTION:**

a) Round Wire Armouring	
- 2 x 16 & above	25%
- 3 x 16 & 3.5CX25 & above	25%
- 4 x 10 & above	25%
- For Single core 95 & above	25%
b) Stranding 10 sq.mm and below	10%
c) Extruded PVC Innersheath Up 50	5%
Extruded PVC Innersheath 70 & Above	2.5%
d) HR PVC Insulation	10%
e) HR PVC Inner Sheath	5%
f) HR PVC Outer Sheath	5%
g) Oxygen Index (FR)	2.5%
h) PVC Insulated Cables	8%

Cable Size (Sq.mm)	FRLS Loading Factor		LSZH	
	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
		Armoured		
		Power (Al.)		
Upto 16	10%	7.5%	15%	20%
25 - 50	7.5%	7.5%	12.5%	15%
70 & above	5%	5.0%	15%	12.5%
	Power Single Core (Al.)			
Upto 16	-N.A-	10%	-N.A-	25%
25 - 50	-N.A-	10%	-N.A-	20%
70 & above	-N.A-	7.5%	-N.A-	17.5%

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"POLYCAB" Brand Power Cables, Solid Aluminum conductor up to 10 sqmm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape/Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 sheathed, 650/1100V grade as per IS 7098(Part 1) 1988

**Aluminium Unarmoured**

(Rate in Rs. Per Mtr.)

Size in Sq.mm.	1 Core	2 Core	3 Core	3.5 Core	4 Core
	A2XY	A2XY	A2XY	A2XY	A2XY
4		48	51		57
6		54	61		72
10		64	79		95
16	37	79	101		124
25	49	101	138	158	169
35	60	128	176	201	223
50	79	164	231	267	293
70	105	220	320	368	409
95	143	295	395	457	512
120	178	352	489	574	638
150	216	428	605	692	792
185	266	535	752	871	984
240	333	710	962	1110	1260
300	409	877	1183	1365	1541
400	536	1124	1486	1721	1944
500	638	1414	1936	2237	2524
630	761	1783	2565	3033	3406
800	1066				
1000	1253				

**EXTRA FOR SPECIAL CONSTRUCTION:**

a) Stranding 10 sq.mm and below	10%
b) Extruded PVC Innersheath Up 50	5%
Extruded PVC Innersheath 70 & Above	2.5%
c) HR PVC Insulation	10%
d) HR PVC Inner Sheath	5%
e) HR PVC Outer Sheath	5%
f) Oxygen Index (FR)	2.5%
g) PVC Insulated Cables	8%

Cable Size (Sq.mm)	FRLS Loading Factor		LSZH	
	Inner Sheath	Outer Sheath Unarmd.	Inner Sheath	Outer Sheath
<b>Power (Al.)</b>				
Upto 16	10%	7.5%	15%	20%
25 - 50	7.5%	7.5%	12.5%	15%
70 & above	5%	5%	15%	12.5%
<b>Power Single Core (Al.)</b>				
Upto 16	-N.A-	10%	-N.A-	25%
25 - 50	-N.A-	10%	-N.A-	20%
70 & above	-N.A-	7.5%	-N.A-	17.5%

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# POLYCAB WIRES PVT. LTD.

PCC LP NO. 5 /2017-18 Dtd : 24th October 2017

"POLYCAB" Brand Power/Control Copper Cables, Solid Copper conductor upto 6sqmm balance Stranded, XLPE Insulated, cores laid up, PVC tape innersheathed for Multicore Cables, Unarmoured/Armour (Galvanised wire for cables up to 10 x 1.5 sqmm, 8 x 2.5 sqmm, 2 x 10 sqmm, 3 x 10 sqmm, 4 x 6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

## Copper Armoured

(Rate in Rs. Per Mtr.)

Cable Size in sq.mm	1 Core	2 Core	3 Core	4 Core	5 Core	6 Core	7 Core
	2XWaY / 2XFaY	2XWY / 2XFY	2XWY / 2XFY	2XFY	2XWY / 2XFY	2XWY / 2XFY	2XWY / 2XFY
4		132	171	217	286	343	400
6		177	236	303	396	464	551
10		274	369	475	703		
16	192	392	522	686	943		

### Control Cables (Rate in Rs. Per Mtr.)

Number of Cores	2XWY/2XFY		Number of Cores	2XWY/2XFY	
	1.5 Sq.mm.	2.5 Sq.mm.		1.5 Sq.mm.	2.5 Sq.mm.
2	78	102	14	321	446
3	95	128	16	332	503
4	113	160	19	385	589
5	133	191	24	482	738
6	152	222	27	538	822
7	169	251	30	616	948
8	191	282	37	751	1156
10	245	330	44	911	1431
12	282	387	61	1245	1950

### EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM )	4%
C) Extruded Innersheath	2.50%
D) Round Wire Armouring	
1C x 95 sq. mm & above	7.50%
1.5 sq.mm - 12 core & above	15%
2.5 sq.mm - 9 core & above	15%
10 sq.mm - 4 core & above	15%
16 sq.mm - 2 core & above	15%
16 sq.mm - 3 core & above	15%
E) OXYGEN INDEX (FR)	2.50%
F) HR PVC Insulatoin	7%
HR I/S & O/S	5% Each
G) FRLS Loading-Power Cable (upto 6 Sq.mm.)	7.50%
FRLS Loading-Power Cable (10 Sq.mm. & above)	4%
H) PVC Insulated Cables	5%

Cores	FRLS Loading Factor- Control Cable		LSZH	
	Inner Sheath	Outer Sheath Armoured	Inner Sheath	Outer Sheath
2 to 4 Core	5%	6%	15%	15%
5 to 10 Core	5%	4%	15%	15%
12 & Above	5%	4%	12.50%	12.50%

As per the international practice which is also adopted by BIS, the size of the conductor is decided by its resistance only. The construction of the conductor mentioned in the price-list are only for guide-lines and are as per market convention, It may vary within the prescribed limit of IS:8130-1994,with related classes and tables:

- The above rates are exclusive of GST which shall be charged extra.
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# POLYCAB WIRES PVT. LTD.

PCC LP NO. 5 /2017-18 Dtd : 24th October 2017

"POLYCAB" Brand Power/Control Copper Cables, Solid/Stranded Copper conductor, XLPE Insulated, cores laid up, PVC tape/PVC Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

## Copper Unarmoured

(Rate in Rs. Per Mtr.)

Cable Size in sq.mm	1 Core	2 Core	3 Core	4 Core
	2XY	2XY	2XY	2XY
4		107	150	194
6		151	214	280
10		245	344	453
16	177	349	511	674

### Control Cables (Rate in Rs. Per Mtr.)

Number of Cores	2XY		Number of Cores	2XY	
	1.5 Sq.mm.	2.5 Sq.mm.		1.5 Sq.mm.	2.5 Sq.mm.
2	55	78	14	260	405
3	69	101	16	295	464
4	86	129	19	348	547
5	103	153	24	439	689
6	121	183	27	491	770
7	137	210	30	562	882
8	159	240	37	687	1082
10	191	296	44	814	1300
12	226	351	61	1120	1787

### EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM )	4%
C) Extruded Innersheath	2.5%
D OXYGEN INDEX (FR)	2.5%
E) HR PVC Insulation	7%
HR PVC I/S & O/S	5% Each
F) FRLS Loading-Power Cable (upto 6 Sq.mm.)	7.50%
FRLS Loading-Power Cable (10 Sq.mm. & above)	4%
G) PVC Insulated Cables	5%

FRLS Loading Factor- Control Cable			LSZH	
Cores	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
Unarmd				
2 - 4	5%	6%	15%	15%
5 - 10	5%	4%	15%	15%
12 & Above	5%	4%	12.5%	12.5%

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**POLYCAB WIRES PVT. LTD.**

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"POLYCAB" Brand Power/Control Copper Cables, Solid Copper conductor upto 6sqmm balance Stranded, XLPE Insulated, cores laid up, PVC tape innersheathed for Multicore Cables, Unarmoured/Armour (Galvanised wire for cables up to 10 x 1.5 sqmm, 8 x 2.5 sqmm, 2 x 10 sqmm, 3 x 10 sqmm, 4 x 6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

**Copper Armoured**

(Rate in Rs. Per Mtr.)

Cable Size in sq.mm	1 Core	2 Core	3 Core	3.5 Core	4 Core	5 Core
	2XWaY / 2XFaY	2XWY / 2XFY	2XWY / 2XFY	2XFY	2XWY / 2XFY	2XWY / 2XFY
25	324	611	876	1055	1153	1575
35	439	835	1206	1384	1590	2176
50	593	1134	1644	1921	2177	2978
70	835	1606	2333	2719	3118	
95	1174	2306	3351	3915	4486	
120	1476	2891	4212	5017	5646	
150	1836	3607	5257	6063	7047	
185	2259	4437	6469	7563	8666	
240	2901	5706	8333	9714	11170	
300	3616	7107	10375	12101	13918	
400	4738	9317	13615	15743	18261	
500	5979					
630	7525					
800	9534					
1000	11901					

POLYCAB Brand Power/Control Copper Cables, Solid/Stranded Copper conductor, XLPE Insulated, cores laid up, PVC tape/PVC Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

**Copper Unarmoured**

(Rate in Rs. Per Mtr.)

Cable Size in sq.mm	1 Core	2 Core	3 Core	3.5 Core	4 Core	
	2XY	2XY	2XY	2XY	2XY	
25	280	548	821	991	1086	
35	386	759	1135	1307	1505	
50	528	1038	1558	1823	2064	
70	751	1476	2225	2594	2977	
95	1009	2054	3090	3609	4139	
120	1273	2585	3889	4631	5222	
150	1590	3226	4863	5607	6527	
185	1959	3976	5991	7008	8040	
240	2524	5128	7732	9015	10377	
300	3145	6396	9642	11246	12944	
400	4136	8397	12661	14650	17007	
500	5222					
630	6578					
800	8348					
1000	10430					

**EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):**

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM)	4%
C) Extruded Innersheath	2.50%
D) Round Wire Armouring	
1C x 95 sq. mm & above	7.50%
10 sq.mm - 4 core & above	15%
16 sq.mm - 2 core & above	15%
16 sq.mm - 3 core & above	15%
E) OXYGEN INDEX (FR)	2.50%
F) HR PVC Insulatoin	7%
HR I/S & O/S	5% Each
G) FRLS Loading-Power Cable (10 Sq.mm. & above)	4%
H) PVC Insulated Cables	5%

As per the international practice which is also adopted by BIS, the size of the conductor is decided by its resistance only. The construction of the conductor mentioned in the price-list are only for guide-lines and are as per market convention, It may vary within the prescribed limit of IS:8130-1994,with related classes and tables:

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# POLYCAB WIRES PVT. LTD.

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"POLYCAB" Brand Stranded Compact Circular Aluminium Conductor, Conductor Screen With Extruded Semi Conducting Compound, XLPE Insulated, Insulation Screening with extruded Semi Conducting Compound in combination with Copper Tape, cores laid up, innersheath of PVC tape, galvanised flat steel strip armoured and overall PVC Sheathed Cable conforming to IS 7098 / (PART-II) 1985 with latest amendments.

## 3 Core HT Cables

Size in Sq.mm.	(Rate in Rs. Per Mtr.)						
	3.3 KV (E) / 3.3 KV (UE)	6.6 KV (E)	6.6 KV (UE) / 11 KV (E)	11 KV (UE)	22 KV (E)	33 KV (E)	33 KV (UE)
35			528				
50			596				
70	621	664	709				
95	752	790	839	1085	1129	1505	
120	885	922	968	1261	1289	1717	
150	999	1040	1081	1393	1421	1818	2159
185	1177	1200	1258	1558	1593	2008	2391
240	1394	1452	1509	1833	1867	2297	2711
300	1648	1732	1755	2108	2141	2580	3024
400	2003	2166	2206	2478	2522	2987	3477

### EXTRA FOR SPECIAL CONSTRUCTION:

1) Extruded PVC Inner Sheath	3%						
2) Pressure Extruded PVC Innersheath	13%						
3) Round Wire Armouring - Up to 11 KV (E)	25%						
11 KV (UE) & Above	27.5%						
4) FRLS PVC Inner Sheath	5%						
5) FRLS PVC Outer Sheath	5%						
6) FR Sheath with Oxygen Index	3%						

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# POLYCAB WIRES PVT. LTD.

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"POLYCAB" Brand Stranded Compact Circular Aluminium Conductor, Conductor Screen with extruded semi conducting compound, XLPE insulated, insulation screening with extruded semi conducting compound in combination with Copper tape, AL flat strip / round armoured and overall PVC sheathed cable confirming to IS 7098 / (PART-II) 1985 with latest amendments.

## 1 Core HT Cables

(Rate in Rs. Per Mtr.)

Size in Sq.mm.	3.3 KV (E) / 3.3 KV (UE)		6.6 KV (E)		6.6 KV (UE) / 11 KV (E)	
	Al. Flat Strip Armoured	Al. Round Armoured	Al. Flat Strip Armoured	Al. Round Armoured	Al. Flat Strip Armoured	Al. Round Armoured
25						
35					224	235
50					247	260
70	259	272	265	279	283	296
95	293	308	296	312	314	330
120	330	348	333	351	354	374
150	368	388	373	393	389	411
185	424	447	435	457	467	492
240	524	551	534	562	588	617
300	607	639	623	656	686	723
400	727	765	756	795	821	863
500	915	964	959	1010	994	1046
630	1135	1194	1154	1215	1185	1248
800	1407	1480	1419	1492	1439	1514
1000	1696	1785	1703	1792	1871	1971

### EXTRA FOR SPECIAL CONSTRUCTION:

1) FRLS PVC Inner Sheath	7.5%				
2) FRLS PVC Outer Sheath	5%				
3) Oxygen Index	3%				

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"POLYCAB" Brand Stranded Compact Circular Aluminium Conductor, Conductor Screen with extruded semi conducting compound, XLPE insulated, insulation screening with extruded semi conducting compound in combination with Copper tape, AL flat strip / round armoured and overall PVC sheathed cable conforming to IS 7098 / (PART-II) 1985 with latest amendments.

**1 Core HT Cables**

(Rate in Rs. Per Mtr.)

Size in Sq.mm.	11 KV (UE)		22 KV (E)		33 KV (E)		33 KV (UE)	
	Al. Flat Strip Armoured	Al. Round Armoured	Al. Flat Strip Armoured	Al. Round Armoured	Al. Flat Strip Armoured	Al. Round Armoured	Al. Flat Strip Armoured	Al. Round Armoured
25								
35								
50								
70								
95	409	431	425	448	567	596		
120	473	497	478	503	624	657		
150	512	539	521	548	651	686	772	812
185	594	626	610	641	725	762	846	890
240	684	719	701	737	819	862	1004	1057
300	770	810	788	830	959	1010	1107	1165
400	912	959	933	981	1097	1154	1266	1332
500	1140	1199	1140	1199	1347	1418	1461	1539
630	1353	1423	1353	1423	1578	1661	1710	1800
800	1579	1662	1579	1662	1808	1902	2056	2163
1000	2056	2163	2056	2163	2204	2313	2361	2486

**EXTRA FOR SPECIAL CONSTRUCTION:**

1) FRLS PVC Inner Sheath	5%							
2) FRLS PVC Outer Sheath	5%							
3) Oxygen Index	3%							

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