



POLYCAB WIRES PVT. LTD.

PCC LP NO. 1 /2017-18 Dtd : 1st July 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		62	67		78
4		66	73		84
6		77	85		96
10		92	107		122
16	59	108	114		136
25	71	111	144	162	175
35	85	136	182	205	227
50	104	170	230	266	294
70	132	226	310	361	398
95	149	291	385	437	486
120	179	347	460	545	595
150	213	419	567	646	732
185	260	521	693	806	910
240	319	678	887	1014	1161
300	388	827	1072	1243	1399
400	487	1041	1363	1581	1779
500	667	1377	1846	2151	2414
630	780	1734	2447	2922	3266
800	1075				
1000	1239				

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%	15%	15%	20%
25 - 50	7.5%	10%	12.5%	15%
70 & above	5%	7.5%	15%	12.5%
		Power Single Core (Al.)		
Upto 16	-N.A-	20%	-N.A-	25%
25 - 70	-N.A-	15%	-N.A-	20%
95 & above	-N.A-	12.5%	-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		43	46		51
6		48	55		65
10		58	71		86
16	33	71	91		112
25	43	91	124	142	152
35	53	115	158	180	200
50	69	147	207	240	263
70	92	198	287	331	367
95	125	265	355	411	460
120	156	316	439	516	573
150	190	385	544	622	712
185	234	481	676	783	885
240	293	638	864	997	1132
300	359	788	1063	1227	1385
400	471	1010	1336	1547	1747
500	560	1271	1740	2010	2269
630	659	1603	2305	2726	3061
800	936				
1000	1101				

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	Inner Sheath	Outer Sheath
		Unarmd.		
		Power (Al.)		
Upto 16	10%	15%	15%	20%
25 - 50	7.5%	10%	12.5%	15%
70 & above	5%	7.5%	15%	12.5%
		Power Single Core (Al.)		
Upto 16	-N.A-	20%	-N.A-	25%
25 - 70	-N.A-	15%	-N.A-	20%
95 & above	-N.A-	12.5%	-N.A-	17.5%

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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	6 Core	7 Core
	2XWaY / 2XFaY	2XWY / 2XFY	2XWY / 2XFY	2XFY	2XWY / 2XFY	2XWY / 2XFY	2XWY / 2XFY	2XWY / 2XFY
4		122	158		201	264	317	370
6		164	218		281	366	429	510
10		248	333		429	635		
16	174	354	472		619	852		
25	287	541	776	934	1022	1395		
35	389	740	1069	1226	1409	1928		
50	526	1005	1456	1702	1929	2638		
70	740	1423	2067	2409	2762			
95	1040	2043	2969	3469	3974			
120	1308	2561	3731	4445	5002			
150	1627	3195	4657	5371	6243			
185	2001	3930	5731	6700	7677			
240	2570	5055	7383	8606	9896			
300	3204	6296	9191	10721	12330			
400	4197	8254	12062	13948	16178			
500	5297							
630	6667							
800	8447							
1000	10544							

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	72	94	14	297	413
3	87	118	16	307	465
4	105	148	19	356	545
5	123	177	24	446	683
6	141	205	27	497	760
7	156	232	30	570	877
8	177	261	37	694	1069
10	226	305	44	843	1323
12	261	358	61	1151	1803

EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM)	6%
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	7.50%
H) PVC Insulated Cables	5%

FRLS Loading Factor- Control Cable			LSZH	
Cores	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
		Armoured		
2 to 4 Core	5%	7.5%	15%	15%
5 to 10 Core	5%	7.5%	15%	15%
12 & Above	5%	7.50%	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:

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"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
4		99	139		180
6		140	198		259
10		221	311		409
16	160	316	461		609
25	248	486	728	878	962
35	342	672	1006	1158	1333
50	468	920	1380	1615	1829
70	666	1308	1971	2298	2637
95	894	1820	2737	3197	3667
120	1128	2290	3446	4103	4627
150	1409	2858	4309	4968	5783
185	1735	3523	5308	6209	7123
240	2236	4543	6850	7987	9193
300	2787	5667	8542	9963	11468
400	3664	7439	11217	12979	15067
500	4627				
630	5828				
800	7396				
1000	9240				

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	50	72	14	241	375
3	64	93	16	273	429
4	80	119	19	321	506
5	95	142	24	406	637
6	112	169	27	454	712
7	126	194	30	519	816
8	147	222	37	635	1000
10	177	274	44	752	1202
12	209	324	61	1036	1652

EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM)	6%
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	7.5%
G) PVC Insulated Cables	5%

FRLS Loading Factor- Control Cable			LSZH	
Cores	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
Unarmd				
2 - 4	5%	7.5%	15%	15%
5 - 10	5%	7.5%	15%	15%
12 & Above	5%	7.5%	12.5%	12.5%

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" 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			474				
50			536				
70	558	597	637				
95	676	710	754	975	1015	1353	
120	795	829	870	1133	1158	1543	
150	898	935	971	1252	1277	1634	1940
185	1058	1078	1130	1400	1432	1805	2149
240	1253	1305	1356	1647	1678	2064	2436
300	1481	1556	1578	1895	1925	2319	2718
400	1800	1947	1982	2227	2267	2685	3125
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" 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					196	206
50					217	228
70	227	239	233	245	248	260
95	257	271	260	274	275	290
120	290	305	293	308	311	328
150	324	341	327	345	342	361
185	373	393	382	402	410	432
240	460	484	469	494	516	542
300	533	561	547	576	603	635
400	638	672	664	698	721	758
500	804	846	843	887	873	919
630	997	1049	1014	1067	1041	1096
800	1235	1300	1246	1311	1264	1330
1000	1490	1568	1495	1574	1644	1731

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	359	378	374	394	498	524		
120	415	436	420	442	548	577		
150	450	474	457	481	572	603	678	714
185	522	550	535	563	636	669	743	782
240	601	632	615	647	719	757	882	928
300	676	712	692	729	843	887	973	1024
400	801	843	819	862	964	1014	1112	1170
500	1001	1053	1001	1053	1183	1245	1284	1352
630	1188	1250	1188	1250	1386	1459	1502	1581
800	1387	1460	1387	1460	1588	1671	1805	1900
1000	1805	1900	1805	1900	1935	2032	2074	2184

EXTRA FOR SPECIAL CONSTRUCTION:

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

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