

"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		183	203		227
4		208	222		260
6		226	261		309
10		287	326		419
16	207	293	352		439
25	274	374	467	520	568
35	333	487	633	668	768
50	410	643	813	860	1016
70	528	810	1100	1180	1364
95	577	990	1425	1520	1756
120	715	1172	1688	1888	2217
150	853	1392	2079	2208	2717
185	1046	1682	2575	2800	3371
240	1300	2294	3317	3568	4358
300	1600	2735	4079	4408	5363
400	2022	3673	5200	5740	6992
500	2520	5340	7208	8279	9458
630	3114	6570	9021	10250	11946
800	3804				
1000	4785				

**EXTRA FOR SPECIAL CONSTRUCTION:**

a) Round Wire Armouring	
- 2 x 16 & above	30%
- 3 x 16 & 3.5CX25 & above	30%
- 4 x 10 & above	30%
- For Single core 95 & above	30%
b) Stranding 10 sq.mm and below	10%
c) Extruded PVC Innersheath Up 50	7.5%
Extruded PVC Innersheath 70 & Above	4%
d) HR PVC Insulation	15%
e) HR PVC Inner Sheath	7.5%
f) HR PVC Outer Sheath	7.5%
g) Oxygen Index (FR)	4%
h) PVC Insulated Cables	12%

Cable Size (Sq.mm)	FRLS Loading Factor		LSZH	
	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
		Armoured		
		Power (Al.)		
Upto 16	15%	11.5%	22.5%	30%
25 - 50	11.5%	11.5%	18%	22.5%
70 & above	7.5%	7.5%	22.5%	18%
		Power Single Core (Al.)		
Upto 16	-N.A-	15%	-N.A-	37.5%
25 - 50	-N.A-	15%	-N.A-	30%
70 & above	-N.A-	11.5%	-N.A-	26%

- The above rates are exclusive of GST which shall be charged extra.
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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		118	142		171
6		150	178		195
10		200	250		310
16	113	217	314		399
25	164	317	450	531	576
35	213	417	589	671	756
50	275	533	770	894	990
70	380	730	1080	1251	1396
95	481	980	1431	1665	1880
120	600	1218	1782	2107	2347
150	740	1350	2200	2550	2880
185	916	1650	2742	3182	3592
240	1167	2200	3528	4085	4615
300	1440	2650	4360	5056	5789
400	1860	3250	5625	6318	7169
500	2340	4100	6900	8250	9369
630	2900	5180	9100	10800	12368
800	3587				
1000	4562				

**EXTRA FOR SPECIAL CONSTRUCTION:**

a) Stranding 10 sq.mm and below	10%
b) Extruded PVC Innersheath Up 50	7.5%
Extruded PVC Innersheath 70 & Above	4%
c) HR PVC Insulation	15%
d) HR PVC Inner Sheath	7.5%
e) HR PVC Outer Sheath	7.5%
f) Oxygen Index (FR)	4%
g) PVC Insulated Cables	12%

Cable Size (Sq.mm)	FRLS Loading Factor		LSZH	
	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
		Unarmd.		
		Power (Al.)		
Upto 16	15%	11.5%	22.5%	30%
25 - 50	11.5%	11.5%	18%	22.5%
70 & above	7.5%	7.5%	22.5%	18%
		Power Single Core (Al.)		
Upto 16	-N.A-	15%	-N.A-	37.5%
25 - 50	-N.A-	15%	-N.A-	30%
70 & above	-N.A-	12%	-N.A-	26%

- The above rates are exclusive of GST which shall be charged extra.
- This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"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		400	568	700	963	1183	1442
6		568	768	1056	1354	1667	1917
10		896	1224	1592	2146		
16	820	1168	1728	2240	3350		

**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	206	300	14	1004	1604
3	262	388	16	1138	1792
4	326	504	19	1325	2175
5	417	635	24	1667	2654
6	500	742	27	1867	2986
7	550	850	30	2075	3317
8	638	958	37	2802	4445
10	783	1192	44	3342	5191
12	867	1413	61	4919	7526

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

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM )	4%
C) Extruded Innersheath	4%
D) Round Wire Armouring	
1C x 95 sq. mm & above	9%
1.5 sq.mm - 12 core & above	18%
2.5 sq.mm - 9 core & above	18%
10 sq.mm - 4 core & above	18%
16 sq.mm - 2 core & above	18%
16 sq.mm - 3 core & above	18%
E) OXYGEN INDEX (FR)	4%
F) HR PVC Insulatoin	10%
HR I/S & O/S	7.5% Each
G) FRLS Loading-Power Cable (upto 6 Sq.mm.)	11.50%
FRLS Loading-Power Cable (10 Sq.mm. & above)	6%
H) PVC Insulated Cables	7.5%

FRLS Loading Factor- Control Cable			LSZH	
Cores	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
		<b>Armoured</b>		
2 to 4 Core	7.5%	9%	22.5%	22.5%
5 to 10 Core	7.5%	6%	22.5%	22.5%
12 & Above	7.5%	6%	18%	18%

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.
- This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"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		340	514	612
6		501	711	923
10		863	1183	1403
16	686	1070	1657	2090

**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	161	251	14	831	1526
3	228	352	16	1010	1720
4	293	477	19	1186	2096
5	376	612	24	1511	2583
6	457	719	27	1680	2876
7	515	834	30	1988	3151
8	569	872	37	2680	4334
10	734	1081	44	3200	5167
12	780	1350	61	4682	7111

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

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM )	4%
C) Extruded Innersheath	4%
D OXYGEN INDEX (FR)	4%
E) HR PVC Insulation	10%
HR PVC I/S & O/S	7.5% Each
F) FRLS Loading-Power Cable (upto 6 Sq.mm.)	11.50%
FRLS Loading-Power Cable (10 Sq.mm. & above)	6%
G) PVC Insulated Cables	7.5%

FRLS Loading Factor- Control Cable			LSZH	
Cores	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
	Unarmd			
2 - 4	7.5%	9%	22.5%	22.5%
5 - 10	7.5%	6%	22.5%	22.5%
12 & Above	7.5%	6%	18%	18%

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 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	1169	1972	2927	3548	3968	5682
35	1587	2866	4177	4829	5400	7786
50	2146	3955	5730	6685	7610	10645
70	3014	5670	8285	9656	11022	15636
95	4005		11290	12960	14810	
120	5040		13704	16650	18300	
150	6270		18630	21565	24875	
185	7708		23570	27560	31320	
240	9904		30550	35560	40655	
300	12348		39230	45020	50800	
400	16141		50060	57065	59800	
500	20407					
630	25711					
800	32628					
1000	40698					

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	1061	1831	2768	3335	3728	
35	1467	2691	3907	4554	5124	
50	2009	3899	5391	6402	7114	
70	2862	5365	7864	9288	10546	
95	3901		11057	12899	14305	
120	4918		12812	16113	18164	
150	6144		18340	20990	24297	
185	7540		22530	26325	29883	
240	9742					
300	12152					
400	15968					
500	20177					
630	25365					
800	32282					
1000	40353					

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

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM )	4%
C) Extruded Innersheath	4%
D) Round Wire Armouring	
1C x 95 sq. mm & above	9%
10 sq.mm - 4 core & above	18%
16 sq.mm - 2 core & above	18%
16 sq.mm - 3 core & above	18%
E) OXYGEN INDEX (FR)	4%
F) HR PVC Insulatoin	10%
HR I/S & O/S	7.5% Each
G) FRLS Loading-Power Cable (10 Sq.mm. & above)	6%
H) PVC Insulated Cables	7.5%

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**

	(Rate in Rs. Per Mtr.)					
Size in Sq.mm.	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		1458				
50		1800				
70	2072	2117				
95	2349	2521	3314	3417	4333	
120	2844	3021	3783	3917	4758	
150	3323	3492	4361	4542	5208	5891
185	3849	4125	4906	5125	6125	6550
240	4693	4988	5806	5929	7279	7200
300	5691	5904	6793	6767	8175	8500
400	7114	7492	8389	8467	9771	9845

**EXTRA FOR SPECIAL CONSTRUCTION:**

1) Extruded PVC Inner Sheath	4.5%	
2) Pressure Extruded PVC Innersheath	19.5%	
3) Round Wire Armouring - Up to 11 KV (E)	30%	
11 KV (UE) & Above	33%	
4) FRLS PVC Inner Sheath	7.5%	
5) FRLS PVC Outer Sheath	7.5%	
6) FR Sheath with Oxygen Index	4.5%	

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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.	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)	
	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	Al. Flat Strip Armoured	Al. Round Armoured	Al. Flat Strip Armoured	Al. Round Armoured
240	1668	1750	1834	1925	2077	2186	2125	2238	2733	2880	3129	3298
300	1911	2017	2103	2220	2366	2490	2420	2548	3231	3405	3478	3664
400	2324	2449	2522	2654	2808	2953	2870	3019	3707	3894	3923	4127
500	2966	3125	3074	3231	3528	3710	3528	3710	4367	4600	4553	4798
630	3583	3775	3679	3872	4168	4382	4168	4382	5080	5345	5288	5564
800	4453	4682	4515	4882	4994	5257	4994	5257	6011	6325	6273	6596
1000	5267	5545	5784	6093	6188	6507	6188	6507	7355	7712	7907	8321

EXTRA FOR SPECIAL CONSTRUCTION:

1) FRLS PVC Inner Sheath	11.5%
2) FRLS PVC Outer Sheath	7.5%
3) Oxygen Index	4.5%

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**POLYCAB POLYCAB INDIA LIMITED**

IDEAS. CONNECTED.

PCC LP No. 04/2024-25 Dtd : 1st December 2024

POLYCAB Brand Sector Shaped Aluminium Conductor, XLPE Insulated, innersheath of PVC tape, Aluminium wire / flat strip armoured and overall PVC Sheathed Cable conforming to IS 7098(Part 1) 1988

Sq.mm.	1.9 KV / 3.3 KV
	Armoured
1 Core x 240	1308
1 Core x 300	1576
1 Core x 400	1986
1 Core x 630	3089

POLYCAB Brand Sector Shaped Aluminium Conductor, XLPE Insulated, innersheath of PVC tape, Galvanised steel wire / flat strip armoured and overall PVC Sheathed Cable conforming to IS 7098(Part 1) 1988

Sq.mm.	1.9 KV / 3.3 KV
	Armoured
3 Core x 25	707
3 Core x 35	801
3 Core x 50	1019
3 Core x 70	1240
3 Core x 95	1456
3 Core x 120	1906
3 Core x 150	2354
3 Core x 185	2773
3 Core x 240	3502
3 Core x 300	4290
3 Core x 400	5356

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## A B Pal Electricals (P) Limited

**Regd. Office:** 1826, Bhagirath Palace, Chandni Chowk, Delhi-110006, India

**Tel.:** +91-11-43-111-333, 2386-5954, 3622, 4081, 8081, **Mob.:** +91-98914-98555

**E-Mail:** contact@abpal.com, **Website:** www.abpal.com

