



**POLYCAB INDIA LIMITED**

IDEAS. CONNECTED.

**PCC LP No. 01/2024-25 Dtd : 12th April 2024**

**List of Products Covered in Our PCC LP**

**Aluminium Armoured / Unarmoured Cables**

**Copper Armoured / Unarmoured Cables**

**HT Cables**

**1.9 KV / 3.3 KV Cables for Solar**

**Instrumentation Cables**

**Rubber Cables**

**JFTC Unarmoured/Armoured Cables & Telephone Dry Armoured Cables**

**RS 485 Cables**

**Fire Survival Cables**

**FS Aluminium Cables**

"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		152	168		188
4		172	184		216
6		208	228		272
10		264	294		374
16	162	300	316		400
25	213	320	405	470	503
35	258	400	535	594	677
50	318	517	696	805	905
70	407	692	954	1085	1230
95	488	856	1175	1354	1533
120	566	1021	1431	1696	1870
150	675	1256	1756	2010	2299
185	829	1510	2176	2545	2828
240	1025	2002	2778	3195	3651
300	1261	2453	3432	3932	4500
400	1593	3185	4387	5023	5786
500	1984	4300	5770	7100	8000
630	2448	5290	7700	8700	10500
800	3009				
1000	3700				

**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.

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

"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		96	120		144
6		134	159		194
10		194	217		255
16	90	197	245		324
25	130	255	345	438	460
35	168	335	475	514	570
50	216	420	585	697	763
70	298	605	842	952	1096
95	383	717	1024	1211	1306
120	477	894	1338	1557	1617
150	589	1112	1573	1822	2002
185	730	1326	1983	2330	2477
240	926	1734	2560	2852	3236
300	1145	2119	3138	3696	3941
400	1474	2645	3914	4619	5190
500	1852	3373	5436	6373	7238
630	2293	4295	7160	8454	9686
800	2863				
1000	3610				

**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 (Glavanised 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		373	500	640	900	1080	1250
6		510	705	905	1210	1480	1700
10		815	1119	1465	1990		
16	727	1190	1750	2258	2730		

**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	195	275	14	855	1337
3	243	355	16	960	1518
4	300	445	19	1140	1790
5	360	530	24	1427	2240
6	421	628	27	1570	2670
7	470	713	30	1750	3210
8	606	822	37	2365	3750
10	685	990	44	2820	4380
12	750	1150	61	4150	6350

**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		317	451	559
6		450	653	790
10		785	1082	1290
16	608	1090	1679	2107

**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	152	230	14	708	1272
3	210	323	16	852	1457
4	270	421	19	1021	1726
5	324	511	24	1292	2179
6	385	608	27	1413	2571
7	440	700	30	1677	3050
8	540	749	37	2262	3656
10	642	898	44	2700	4360
12	675	1099	61	3950	6000

**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	1014	1956	2670	3200	3520	4800
35	1376	2680	3620	4195	4776	6500
50	1861	3500	4948	5840	6620	8900
70	2614	5200	7200	8214	9380	14000
95	3474		9840	11374	13400	
120	4371		12620	15500	16926	
150	5438		16050	18750	21500	
185	6685		20400	23870	27250	
240	8590		26500	30810	35154	
300	10710		33400	38626	44700	
400	14000		42900	48820	59761	
500	17700					
630	22300					
800	28300					
1000	35300					

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	920	1816	2525	3008	3306	
35	1273	2515	3386	3956	4532	
50	1743	3450	4655	5594	6188	
70	2482	4920	6834	7901	8975	
95	3384		9637	11320	12944	
120	4265		11799	15000	16800	
150	5329		15800	18250	21000	
185	6540		19500	22800	26000	
240	8450					
300	10540					
400	13850					
500	17500					
630	22000					
800	28000					
1000	35000					

**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		1352				
50		1616				
70	1817	1968				
95	2050	2233	3018	3080	4080	
120	2482	2695	3391	3460	4600	
150	2914	3157	3889	3968	4944	5350
185	3342	3600	4390	4480	5520	5950
240	4075	4362	5182	5288	6520	6900
300	4872	5160	6076	6200	7360	8100
400	6178	6456	7370	7520	8920	9380

**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%	

- 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 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	1464	1536	1609	1689	1822	1918	1865	1964	2398	2527	2746	2894
300	1677	1770	1846	1948	2076	2185	2124	2236	2835	2988	3052	3216
400	2039	2149	2213	2329	2464	2592	2519	2649	3253	3418	3443	3621
500	2603	2742	2698	2835	3096	3256	3096	3256	3833	4037	3995	4210
630	3144	3313	3229	3398	3658	3846	3658	3846	4458	4690	4641	4883
800	3908	4109	3962	4285	4382	4613	4382	4613	5275	5551	5505	5789
1000	4622	4866	5076	5347	5431	5711	5431	5711	6455	6767	6939	7302

EXTRA FOR SPECIAL CONSTRUCTION:

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

• The above rates are exclusive of GST which shall be charged extra.

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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

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

**1 Core Cable for Solar**

Sq.mm.	1.9 KV / 3.3 KV	1.9 KV / 3.3 KV
	Armoured	Un Armoured
25	254	163
35	302	201
50	366	257
70	468	341
95	513	437
120	620	524
150	730	631
185	866	755
240	1099	892
300	1351	1112
400	1705	1395

"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

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

**3 Core Cable for Solar**

Sq.mm.	1.9 KV / 3.3 KV	1.9 KV / 3.3 KV
	Armoured	Un Armoured
25	456	387
35	599	532
50	777	656
70	1038	943
95	1278	1121
120	1595	1466
150	1889	1689
185	2296	2080
240	2937	2685
300	3635	3291
400	4711	4105

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**POLYCAB INSTRUMENTATION CABLES**

**Str/Solid Cu PVC/XLPE Insulated Core/Pair/Triad/Quad laid up together with Al (Inner sheathed GI Steel Wire Mylar/Drain Wire)  
Round/Strip Armoured PVC Outer Sheathed Instrumentation**

**OVERALL SHIELDED - ARMoured INSTRUMENTATIION CABLES**

Type	No.	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr
CORE	2	0.5	130	0.75	151	1	169	1.5	202	2.5	277
CORE	3	0.5	155	0.75	188	1	213	1.5	263	2.5	365
CORE	4	0.5	175	0.75	210	1	247	1.5	308	2.5	443
CORE	5	0.5	195	0.75	243	1	286	1.5	365	2.5	531
CORE	6	0.5	221	0.75	277	1	332	1.5	424	2.5	639
CORE	7	0.5	240	0.75	305	1	369	1.5	480	2.5	719
CORE	8	0.5	267	0.75	341	1	412	1.5	542	2.5	809
CORE	10	0.5	311	0.75	406	1	498	1.5	658	2.5	1002
CORE	12	0.5	349	0.75	461	1	564	1.5	757	2.5	1130
CORE	14	0.5	401	0.75	516	1	647	1.5	890	2.5	1336
CORE	16	0.5	441	0.75	582	1	724	1.5	985	2.5	1506
CORE	19	0.5	495	0.75	657	1	834	1.5	1127	2.5	1769
CORE	24	0.5	599	0.75	826	1	1013	1.5	1395	2.5	2221
PAIR	1	0.5	130	0.75	151	1	169	1.5	202	2.5	277
PAIR	2	0.5	190	0.75	228	1	263	1.5	327	2.5	469
PAIR	3	0.5	228	0.75	286	1	341	1.5	436	2.5	648
PAIR	4	0.5	273	0.75	348	1	419	1.5	548	2.5	822
PAIR	5	0.5	319	0.75	413	1	505	1.5	669	2.5	1017
PAIR	6	0.5	368	0.75	480	1	584	1.5	780	2.5	1186
PAIR	7	0.5	404	0.75	526	1	656	1.5	901	2.5	1352
PAIR	8	0.5	452	0.75	601	1	742	1.5	999	2.5	1532
PAIR	10	0.5	542	0.75	714	1	895	1.5	1217	2.5	1869
PAIR	12	0.5	614	0.75	834	1	1053	1.5	1426	2.5	2227
PAIR	14	0.5	675	0.75	936	1	1182	1.5	1648	2.5	2537
PAIR	16	0.5	770	0.75	1030	1	1335	1.5	1840	2.5	2881
PAIR	19	0.5	876	0.75	1218	1	1555	1.5	2151	2.5	3377
PAIR	24	0.5	1094	0.75	1531	1	1936	1.5	2704	2.5	4244
TRIAD	1	0.5	158	0.75	190	1	215	1.5	266	2.5	368
TRIAD	2	0.5	263	0.75	326	1	361	1.5	467	2.5	675
TRIAD	3	0.5	326	0.75	411	1	469	1.5	615	2.5	910
TRIAD	4	0.5	392	0.75	504	1	586	1.5	773	2.5	1148
TRIAD	5	0.5	453	0.75	603	1	702	1.5	947	2.5	1409
TRIAD	6	0.5	523	0.75	697	1	823	1.5	1093	2.5	1655
TRIAD	7	0.5	579	0.75	773	1	918	1.5	1232	2.5	1886
TRIAD	8	0.5	651	0.75	849	1	1028	1.5	1396	2.5	2151
TRIAD	10	0.5	772	0.75	1053	1	1250	1.5	1719	2.5	2652
TRIAD	12	0.5	879	0.75	1211	1	1465	1.5	2008	2.5	3139
TRIAD	14	0.5	999	0.75	1383	1	1675	1.5	2308	2.5	3616
TRIAD	16	0.5	1107	0.75	1541	1	1883	1.5	2615	2.5	4099
TRIAD	19	0.5	1277	0.75	1791	1	2191	1.5	3054	2.5	4806
TRIAD	24	0.5	1582	0.75	2242	1	2739	1.5	3847	2.5	6048
QUAD	1	0.5	182	0.75	221	1	255	1.5	317	2.5	454

**POLYCAB INSTRUMENTATION CABLES**

**Str/Solid Cu PVC/XLPE Insulated Pair/Triad laid up together with Al Mylar/Drain Wire Inner sheathed, GI Steel Wire Round/Strip Armoured PVC Outer Sheathed Instrumentation Cables**

**INDIVIDUAL & OVERALL SHIELDED - ARMoured INSTRUMENTATION CABLES**

Type	No.	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr
PAIR	2	0.5	260	0.75	291	1	330	1.5	402	2.5	555
PAIR	3	0.5	333	0.75	372	1	437	1.5	537	2.5	756
PAIR	4	0.5	399	0.75	456	1	532	1.5	673	2.5	933
PAIR	5	0.5	471	0.75	541	1	641	1.5	788	2.5	1138
PAIR	6	0.5	519	0.75	628	1	720	1.5	924	2.5	1326
PAIR	7	0.5	593	0.75	694	1	827	1.5	1046	2.5	1508
PAIR	8	0.5	675	0.75	767	1	926	1.5	1185	2.5	1719
PAIR	10	0.5	796	0.75	937	1	1128	1.5	1449	2.5	2110
PAIR	12	0.5	889	0.75	1090	1	1303	1.5	1709	2.5	2415
PAIR	14	0.5	1029	0.75	1226	1	1495	1.5	1931	2.5	2855
PAIR	16	0.5	1159	0.75	1379	1	1677	1.5	2178	2.5	3231
PAIR	19	0.5	1324	0.75	1586	1	1939	1.5	2543	2.5	3778
PAIR	24	0.5	1647	0.75	1993	1	2437	1.5	3208	2.5	4751
TRIAD	2	0.5	320	0.75	369	1	417	1.5	519	2.5	717
TRIAD	3	0.5	399	0.75	471	1	545	1.5	690	2.5	979
TRIAD	4	0.5	487	0.75	584	1	677	1.5	849	2.5	1242
TRIAD	5	0.5	577	0.75	697	1	819	1.5	1045	2.5	1540
TRIAD	6	0.5	667	0.75	796	1	940	1.5	1223	2.5	1808
TRIAD	7	0.5	737	0.75	888	1	1054	1.5	1385	2.5	2054
TRIAD	8	0.5	824	0.75	1021	1	1198	1.5	1582	2.5	2344
TRIAD	10	0.5	991	0.75	1235	1	1467	1.5	1940	2.5	2913
TRIAD	12	0.5	1148	0.75	1432	1	1714	1.5	2266	2.5	3414
TRIAD	14	0.5	1290	0.75	1629	1	1968	1.5	2616	2.5	3934
TRIAD	16	0.5	1451	0.75	1837	1	2209	1.5	2958	2.5	4464
TRIAD	19	0.5	1682	0.75	2135	1	2592	1.5	3479	2.5	5230
TRIAD	24	0.5	2110	0.75	2686	1	3268	1.5	4346	2.5	6620

**ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES (Rate Per Mtr)**

Size	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.	50 Sq.mm.
1 Core						564	818	1135	1614
2 Core	149	229	320	482	815	1247	1882	2553	3635
3 Core	198	318	454	683	1159	1772	2646	3620	5157
4 Core	258	414	595	904	1525	2320	3470	4763	6836
5 Core	313	540	798						
6 Core	376	589							
7 Core	411	663							
8 Core	476	808							
10 Core	630	997							
12 Core	755	1177							
14 Core	858	1360							
16 Core	994	1548							
19 Core	1159	1810							
24 Core	1479	2304							

**ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES (Rate Per Mtr)**

Size	70 Sq.mm.	95 Sq.mm.	120 Sq.mm.	150 Sq.mm.	185 Sq.mm.	240 Sq.mm.	300 Sq.mm.	400 Sq.mm.	
1 Core	2267	2974	3771	4693	5719	7556	9463	12425	
3 Core	7266	9528	12078	15031	18318	24098	30224	39541	
4 Core	9526	12484	15929	19827	24179	31801	39842	52287	

**POLYCAB BRAND JELLY FILLED TELEPHONE CABLES, SOLID ANNEALED COPPER, POLYTHENE INSULATED, PETROLEUM JELLY FILLED WITH POLY-AL LAMINATE MOISTURE BARRIER, POLYTHENE SHEATHED, UNARMOURED POLYTHENE JACKETED TELEPHONE CABLES AS PER DOT/ POLYCAB SPECIFICATION**

Rate/Mtr.

SIZE	5 PAIR	10 PAIR				
0.5	116	182				

**POLYCAB BRAND JELLY FILLED TELEPHONE CABLES, SOLID ANNEALED COPPER, POLYTHENE INSULATED, PETROLEUM JELLY FILLED WITH POLY-AL LAMINATE MOISTURE BARRIER, POLYTHENE SHEATHED, G.S.TAPE ARMOURED POLYTHENE JACKETED TELEPHONE CABLES AS PER DOT/ POLYCAB SPECIFICATION**

Rate/Mtr.

SIZE	5 PAIR	10 PAIR	20 PAIR	50 PAIR	100 PAIR	200 PAIR
0.5	169	270	393	847	1796	3299

**POLYCAB BRAND SOLID COPPER CONDUCTOR, POLYTHENE INSULATION, TWISTED PAIRS, LAY-UP, EXTRUDED ST1 GREY PVC INNER SHEATH, SINGLE LAYER GS ROUND WIRE ARMOURED, EXT ST1 GREY PVC OUTER SHEATHED TELEPHONE ARMOURED CABLE AS PER BSNL GR/WIR-06/03 MAR 2002**

SIZE	5 PAIR	10 PAIR	20 PAIR			
0.5	135	256	407			

**POLYCAB RS 485 CABLES (Armoured)**

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm<sup>2</sup> ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / Extr. PVC ST1/ Armoured/ PVC ST1 sheathed Cable

Pairs	Size in Guage	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	156
	22 AWG	0.32	171
	20 AWG	0.50	190
	18 AWG	0.80	224
	17 AWG	1.00	242
2 Pair	24 AWG	0.205	224
	22 AWG	0.32	251
	20 AWG	0.50	284
	18 AWG	0.80	349
	17 AWG	1.00	381

**POLYCAB RS 485 CABLES (Un Armoured)**

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm<sup>2</sup> ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / UnArmoured/ PVC ST1 sheathed Cable

Size	Size in Guage	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	95
	22 AWG	0.32	108
	20 AWG	0.50	122
	18 AWG	0.80	152
	17 AWG	1.00	166
2 Pair	24 AWG	0.205	143
	22 AWG	0.32	171
	20 AWG	0.50	197
	18 AWG	0.80	254
	17 AWG	1.00	286

**POLYCAB RS 485 CABLES (Armoured)**

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm<sup>2</sup> ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / LSZH Extr. PVC ST1/ Armoured/ LSZH sheathed Cable

Pairs	Size in Guage	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	171
	22 AWG	0.32	187
	20 AWG	0.50	210
	18 AWG	0.80	246
	17 AWG	1.00	266
2 Pair	24 AWG	0.205	246
	22 AWG	0.32	275
	20 AWG	0.50	312
	18 AWG	0.80	383
	17 AWG	1.00	420

**POLYCAB RS 485 CABLES (Un Armoured)**

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm<sup>2</sup> ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / UnArmoured/ LSZH sheathed Cable

Size	Size in Guage	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	105
	22 AWG	0.32	118
	20 AWG	0.50	135
	18 AWG	0.80	167
	17 AWG	1.00	184
2 Pair	24 AWG	0.205	158
	22 AWG	0.32	187
	20 AWG	0.50	217
	18 AWG	0.80	279
	17 AWG	1.00	314

**Fire Survival Cables**

**Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Xlpe Insulation/Cores Laid up together/FRLS Inner Sheathed/GI Wire Strip Armoured/ FRLS Outersheathed Fire Survival Cables**

Rate/Mtr.

Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	346	430		524
2.5	430	550		679
4	505	663		829
6	656	877		1109
10	926	1267		1619
16	1228	1715		2255
25	1751	2522	3037	3315
35	2330	3379	3905	4459
50	3069	4486	5262	5942
70	4267	6268	7333	8302
95	5608	8257	9644	10945
120	6978	10317	12294	13700
150	8545	12652	14619	16788
185	10556	15647	18317	20757
240	13422	19935	23298	26473
300	16627	24701	28827	32833
400	21644	32199	37317	42801



**Fire Survival Cables**

**Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Xlpe Insulation/Cores Laid up together/Zero Halogen Inner Sheathed/GI Wire Strip Armoured/ Zero Halogen Outersheathed Fire Survival Cables**

Rate/Mtr.

Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	384	473		573
2.5	473	596		729
4	551	710		882
6	701	927		1165
10	981	1323		1683
16	1280	1769		2328
25	1817	2594	3117	3398
35	2401	3459	3993	4553
50	3149	4576	5359	6052
70	4364	6382	7457	8434
95	5720	8379	9780	11091
120	7097	10452	12456	13876
150	8686	12817	14804	16995
185	10715	15843	18536	20998
240	13612	20171	23561	26763
300	16852	24976	29135	33183
400	21926	32550	37713	43235

**Fire Survival Cables**

**Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Cross Linkable Zero Halogen Insulation/Cores Laid up together/Zero Halogen Inner Sheathed/GI Wire Strip Armoured/ Zero Halogen Outersheathed Fire Survival Cables**

Rate/Mtr.

Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	401	496		599
2.5	491	619		760
4	568	732		915
6	720	956		1204
10	1002	1356		1728
16	1306	1810		2379
25	1858	2657	3192	3480
35	2448	3528	4076	4647
50	3210	4668	5470	6173
70	4444	6501	7599	8594
95	5806	8509	9940	11263
120	7201	10611	12653	14088
150	8820	13023	15047	17269
185	10891	16105	18842	21345
240	13821	20487	23933	27185
300	17100	25348	29576	33679
400	22236	33013	38267	43854

**FS Aluminium Power Cables**

**Polycab Make Stranded Sector Aluminium Conductor/Wrapped with Mica Tape/Xlpe Insulation/FRLS Inner Sheathed/GI Wire Armoured/FRLS Sheathed FS Aluminium Power Cables**

**(Rate/Mtr.)**

<b>Sq.mm.</b>	<b>3 Core</b>	<b>4 Core</b>
16	691	893
25	931	1185
35	1128	1455
50	1394	1806
70	1904	2479
95	2379	3097
120	2844	3726
150	3384	4432
185	4101	5356
240	5103	6674
300	6143	8062
400	7644	10012