

**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		219	237		261
4		237	279		310
6		297	347		388
10		344	410		537
16	238	398	455		582
25	296	411	547	642	690
35	370	526	749	829	944
50	471	711	969	1105	1244
70	598	906	1300	1506	1687
95	731	1171	1673	1907	2225
120	876	1443	2047	2390	2722
150	1043	1766	2536	2788	3289
185	1265	2156	3137	3527	4144
240	1572	2727	4058	4496	5359
300	1911	3355	5018	5576	6624
400	2467	4397	6369	7075	8517
500	2992	6106	8557	10078	11301
630	3693	7511	10878	12348	14834
800	4595				
1000	5603				

**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	17.5%
e) HR PVC Inner Sheath	7.5%
f) HR PVC Outer Sheath	7.5%
g) Oxygen Index (FR)	4%
h) PVC Insulated Cables	15%

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		137	186		213
6		197	250		282
10		259	311		375
16	135	269	361		484
25	161	335	477	611	647
35	210	450	680	735	814
50	287	590	833	978	1073
70	389	808	1175	1351	1538
95	508	1049	1582	1788	2062
120	634	1305	1953	2266	2604
150	793	1632	2455	2741	3241
185	972	1991	2996	3428	3988
240	1236	2544	3853	4370	5105
300	1534	3148	4771	5421	6354
400	2029	4154	6284	6934	8373
500	2514	5983	8386	9876	11075
630	3155	7361	10661	12101	14538
800	3983				
1000	4975				

**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	17.5%
d) HR PVC Inner Sheath	7.5%
e) HR PVC Outer Sheath	7.5%
f) Oxygen Index (FR)	4%
g) PVC Insulated Cables	15%

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-	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/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		487	675	878	1225	1455	1669
6		693	978	1271	1820	2189	2553
10		1096	1561	2066	2734		
16	953	1550	2319	3047	4073		

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	251	353	14	1179	1947
3	319	469	16	1348	2201
4	401	605	19	1598	2586
5	510	751	24	1999	3258
6	616	881	27	2266	3712
7	641	1024	30	2526	4464
8	729	1181	37	3277	5214
10	913	1403	44	3827	6090
12	1027	1661	61	5635	8829

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	17.5%
HR I/S & O/S	7.5% Each
G) FRLS Loading-Power Cable (upto 6 Sq.mm.)	11.5%
FRLS Loading-Power Cable (10 Sq.mm. & above)	6%
H) PVC Insulated Cables	15%

FRLS Loading Factor- Control Cable			LSZH	
Cores	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
		Armoured		
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		427	623	824
6		633	928	1228
10		1038	1521	2037
16	825	1522	2290	3019

**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	193	293	14	1098	1883
3	263	415	16	1301	2145
4	346	552	19	1546	2537
5	451	693	24	1930	3206
6	538	813	27	2162	3577
7	574	961	30	2566	4240
8	654	1110	37	3325	5085
10	832	1344	44	3888	6061
12	949	1605	61	5689	8343

**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	17.5%
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	15%

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:

- 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	3.5 Core	4 Core	5 Core
	2XWaY / 2XFaY	2XWY / 2XFY	2XWY / 2XFY	2XFY	2XWY / 2XFY	2XWY / 2XFY
25	1467	2414	3624	4397	4821	7437
35	2003	3565	5229	5987	6918	10250
50	2805	4812	7054	8306	9428	14094
70	3865	7149	10230	11944	13700	22166
95	5159		14325	16596	18926	
120	6467		17666	21050	23556	
150	8035		21742	25186	29151	
185	9883		27537	32190	36470	
240	12747		35916	41488	47684	
300	15875		45875	52462	60514	
400	21097		59329	66416	82647	
500	26269					
630	33024					
800	41821					
1000	52138					

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	1382	2349	3540	4307	4722	
35	1918	3487	5138	5882	6805	
50	2724	4725	6954	8193	9303	
70	3803	7037	10104	11811	13552	
95	4926		14179	16438	18760	
120	6214		17505	20864	23373	
150	7770		21577	24987	28949	
185	9576		27322	31958	36238	
240	12397					
300	15482					
400	20631					
500	25771					
630	32464					
800	41199					
1000	51480					

**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	17.5%
HR I/S & O/S	7.5% Each
G) FRLS Loading-Power Cable (10 Sq.mm. & above)	6%
H) PVC Insulated Cables	15%

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 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 (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		1778				
50		2141				
70	2331	2600				
95	2768	3104	4036	4000	5112	
120	3354	3643	4371	4460	5733	
150	3933	4261	5244	5351	6675	7222
185	4638	4997	5773	5892	7352	7926
240	5936	6355	6907	7047	8463	8959
300	6817	7220	8219	8390	9678	10652
400	8803	9199	10098	10303	11592	12187

**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 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 (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	2086	2421	2184	2529	2475	2876	2553	2953	3069	3544	3515	4058
300	2467	2829	2553	2910	2859	3276	2938	3369	3487	4225	3752	4547
400	3117	3447	3167	3499	3513	3899	3604	3981	4159	4895	4400	5186
500	3739	4148	3763	4187	4132	4840	4218	4945	4810	5630	5013	5871
630	4510	5023	4525	5039	4910	5743	5004	5844	5654	6580	5886	6848
800	5486	6347	5506	6381	5927	6857	6035	6977	6713	7739	7004	8071
1000	6658	7681	6669	7681	7140	8191	7234	8322	7977	9607	8575	10367

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.

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

**POLYCAB Brand Aluminium Conductor, XLPE Insulated, 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 120	663
1 Core x 150	771
1 Core x 185	948
1 Core x 240	1137
1 Core x 300	1435
1 Core x 400	1732
1 Core x 500	2302
1 Core x 630	2816

**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 120	1689
3 Core x 150	2071
3 Core x 185	2470
3 Core x 240	3152
3 Core x 300	3832
3 Core x 400	4774

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

**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 INSTRUMENTATION CABLES**

Type	No.	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr
CORE	2	0.5	143	0.75	165	1	186	1.5	223	2.5	343
CORE	3	0.5	169	0.75	216	1	243	1.5	316	2.5	447
CORE	4	0.5	200	0.75	255	1	295	1.5	384	2.5	583
CORE	5	0.5	267	0.75	333	1	392	1.5	501	2.5	726
CORE	6	0.5	259	0.75	342	1	412	1.5	528	2.5	839
CORE	7	0.5	327	0.75	417	1	505	1.5	656	2.5	983
CORE	8	0.5	319	0.75	433	1	520	1.5	680	2.5	1068
CORE	10	0.5	385	0.75	541	1	640	1.5	814	2.5	1304
CORE	12	0.5	433	0.75	606	1	734	1.5	972	2.5	1611
CORE	14	0.5	549	0.75	705	1	883	1.5	1218	2.5	1827
CORE	16	0.5	585	0.75	776	1	937	1.5	1248	2.5	1972
CORE	19	0.5	677	0.75	899	1	1140	1.5	1541	2.5	2420
CORE	24	0.5	797	0.75	1117	1	1318	1.5	1724	2.5	3054
PAIR	1	0.5	143	0.75	165	1	186	1.5	223	2.5	343
PAIR	2	0.5	217	0.75	278	1	314	1.5	408	2.5	617
PAIR	3	0.5	268	0.75	354	1	423	1.5	543	2.5	848
PAIR	4	0.5	325	0.75	443	1	532	1.5	688	2.5	1085
PAIR	5	0.5	397	0.75	548	1	648	1.5	828	2.5	1324
PAIR	6	0.5	457	0.75	631	1	762	1.5	1000	2.5	1690
PAIR	7	0.5	552	0.75	720	1	898	1.5	1232	2.5	1850
PAIR	8	0.5	586	0.75	809	1	971	1.5	1271	2.5	2014
PAIR	10	0.5	740	0.75	975	1	1224	1.5	1666	2.5	2555
PAIR	12	0.5	796	0.75	1131	1	1334	1.5	1834	2.5	3076
PAIR	14	0.5	923	0.75	1279	1	1615	1.5	2252	2.5	3469
PAIR	16	0.5	1052	0.75	1409	1	1826	1.5	2517	2.5	3939
PAIR	19	0.5	1197	0.75	1667	1	2125	1.5	2941	2.5	4616
PAIR	24	0.5	1494	0.75	2147	1	2799	1.5	3579	2.5	5527
TRIAD	1	0.5	177	0.75	217	1	246	1.5	334	2.5	457
TRIAD	2	0.5	308	0.75	403	1	448	1.5	581	2.5	885
TRIAD	3	0.5	445	0.75	561	1	641	1.5	841	2.5	1243
TRIAD	4	0.5	486	0.75	663	1	764	1.5	991	2.5	1636
TRIAD	5	0.5	621	0.75	824	1	958	1.5	1295	2.5	1926
TRIAD	6	0.5	715	0.75	952	1	1126	1.5	1494	2.5	2264
TRIAD	7	0.5	792	0.75	1056	1	1256	1.5	1683	2.5	2579
TRIAD	8	0.5	845	0.75	1152	1	1302	1.5	1796	2.5	2971
TRIAD	10	0.5	1055	0.75	1440	1	1709	1.5	2352	2.5	3628
TRIAD	12	0.5	1200	0.75	1654	1	2001	1.5	2746	2.5	4292
TRIAD	14	0.5	1365	0.75	1891	1	2289	1.5	3155	2.5	4941
TRIAD	16	0.5	1513	0.75	2107	1	2574	1.5	3574	2.5	5604
TRIAD	19	0.5	1745	0.75	2449	1	2996	1.5	4175	2.5	6571
TRIAD	24	0.5	2161	0.75	3064	1	3744	1.5	5257	2.5	8268
QUAD	1	0.5	207	0.75	268	1	303	1.5	398	2.5	599

**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	355	0.75	398	1	389	1.5	468	2.5	759
PAIR	3	0.5	456	0.75	508	1	599	1.5	734	2.5	1035
PAIR	4	0.5	546	0.75	625	1	727	1.5	921	2.5	1275
PAIR	5	0.5	643	0.75	739	1	877	1.5	1078	2.5	1556
PAIR	6	0.5	710	0.75	858	1	937	1.5	1185	2.5	1812
PAIR	7	0.5	812	0.75	949	1	1132	1.5	1430	2.5	2062
PAIR	8	0.5	923	0.75	1049	1	1266	1.5	1621	2.5	2352
PAIR	10	0.5	1088	0.75	1281	1	1542	1.5	1982	2.5	2885
PAIR	12	0.5	1216	0.75	1490	1	1668	1.5	2184	2.5	3301
PAIR	14	0.5	1408	0.75	1676	1	2044	1.5	2641	2.5	3905
PAIR	16	0.5	1584	0.75	1886	1	2292	1.5	2977	2.5	4417
PAIR	19	0.5	1809	0.75	2169	1	2651	1.5	3477	2.5	5164
PAIR	24	0.5	2251	0.75	2726	1	3332	1.5	4385	2.5	6497
TRIAD	2	0.5	439	0.75	505	1	572	1.5	710	2.5	980
TRIAD	3	0.5	546	0.75	643	1	746	1.5	945	2.5	1338
TRIAD	4	0.5	666	0.75	799	1	925	1.5	1161	2.5	1698
TRIAD	5	0.5	789	0.75	952	1	1119	1.5	1429	2.5	2106
TRIAD	6	0.5	911	0.75	1088	1	1285	1.5	1673	2.5	2472
TRIAD	7	0.5	1008	0.75	1214	1	1441	1.5	1894	2.5	2809
TRIAD	8	0.5	1127	0.75	1395	1	1638	1.5	2161	2.5	3204
TRIAD	10	0.5	1357	0.75	1688	1	2007	1.5	2652	2.5	3983
TRIAD	12	0.5	1570	0.75	1959	1	2342	1.5	3099	2.5	4668
TRIAD	14	0.5	1764	0.75	2227	1	2690	1.5	3575	2.5	5378
TRIAD	16	0.5	1986	0.75	2511	1	3020	1.5	4044	2.5	6104
TRIAD	19	0.5	2300	0.75	2918	1	3545	1.5	4755	2.5	7149
TRIAD	24	0.5	2885	0.75	3673	1	4468	1.5	5941	2.5	9050

**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						799	1175	1634	2340
2 Core	179	288	436	659	1124	1764	2688	3617	5147
3 Core	250	412	629	948	1629	2500	3859	5324	7607
4 Core	336	541	824	1250	2138	3300	5065	7000	10065
5 Core	441	739	1132						
6 Core	500	809							
7 Core	564	921							
8 Core	647	1106							
10 Core	824	1374							
12 Core	970	1623							
14 Core	1124	1883							
16 Core	1276	2141							
19 Core	1547	2515							
24 Core	1970	3194							

**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	3304	4344	5521	6878	8396	11092	13907	18291	
3 Core	10736	14118	17943	22354	27355	35884	45591	58826	
4 Core	14177	18824	23530	29414	35943	47355	59194	77945	

**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	156	243				

**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	205	314	568	1256	2397	4400

**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	179	342	543			

Page 12 of 18

**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	200
	22 AWG	0.32	226
	20 AWG	0.50	243
	18 AWG	0.80	291
	17 AWG	1.00	323
2 Pair	24 AWG	0.205	300
	22 AWG	0.32	331
	20 AWG	0.50	346
	18 AWG	0.80	474
	17 AWG	1.00	531

**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	134
	22 AWG	0.32	154
	20 AWG	0.50	171
	18 AWG	0.80	220
	17 AWG	1.00	248
2 Pair	24 AWG	0.205	208
	22 AWG	0.32	248
	20 AWG	0.50	280
	18 AWG	0.80	374
	17 AWG	1.00	428

**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 Gauge	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	224
	22 AWG	0.32	253
	20 AWG	0.50	272
	18 AWG	0.80	326
	17 AWG	1.00	362
2 Pair	24 AWG	0.205	336
	22 AWG	0.32	371
	20 AWG	0.50	388
	18 AWG	0.80	531
	17 AWG	1.00	595

**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 Gauge	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	150
	22 AWG	0.32	172
	20 AWG	0.50	192
	18 AWG	0.80	246
	17 AWG	1.00	278
2 Pair	24 AWG	0.205	233
	22 AWG	0.32	278
	20 AWG	0.50	314
	18 AWG	0.80	419
	17 AWG	1.00	479

**Fire Survival Cables**

**Stranded Annealed Bare Copper Conductor /95° 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	368	423		533
2.5	488	664		750
4	659	859		938
6	824	1192		1412
10	1217	1800		2124
16	1712	2620		3235
25	2471	3795	4312	4744
35	3353	5177	5882	6521
50	4603	6800	7648	8794
70	6324	9777	10736	12795
95	8707	13383	14560	17207
120	13530	16927	18531	21766

**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	410	467		583
2.5	538	719		805
4	719	921		997
6	881	1263		1485
10	1286	1880		2207
16	1785	2704		3340
25	2563	3903	4428	4865
35	3455	5301	6014	6659
50	4722	6933	7789	8957
70	6467	9954	10918	12999
95	8884	13578	14764	17438
120	13760	17147	18776	22045

**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 Outsheathed Fire Survival Cables**

Rate/Mtr.				
Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	425	489		610
2.5	557	748		838
4	742	950		1036
6	904	1301		1534
10	1315	1927		2267
16	1820	2767		3413
25	2621	3996	4539	4981
35	3523	5405	6140	6795
50	4812	7072	7949	9135
70	6585	10140	11126	13245
95	9014	13790	15007	17707
120	13962	17408	19073	22383

**FS Aluminium Power Cables**

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

<b>Sq.mm.</b>	<b>3 Core</b>	<b>4 Core</b>
16	579	740
25	800	1008
35	984	1254
50	1226	1590
70	1637	2129
95	2018	2608
120	2432	3182
150	2926	3805
185	3574	4647
240	4516	5880
300	5478	7166
400	6887	8995