

**ALLUMINIUM CONDUCTOR, XLPE INSULATED, ARMoured / UNARMoured, OVERALL PVC SHEATHED
1100 VOLTS GRADE POWER CABLES CONFORMING TO IS : 7098 (PART - I) 1988 WITH LATEST AMENDMENTS**

Conductor Cross Section in sqmm	A2XWY / A2XFY (ARMoured)					A2XY (UNARMoured)				
	1 core Rs./Mtr.	2 core Rs./Mtr.	3 core Rs./Mtr.	3.5 core Rs./Mtr.	4 core Rs./Mtr.	1 core Rs./Mtr.	2 core Rs./Mtr.	3 core Rs./Mtr.	3.5 core Rs./Mtr.	4 core Rs./Mtr.
2.5	-	-	-	-	-	-	-	-	-	-
4	-	244	287	-	319	-	136	181	-	218
6	-	306	357	-	400	-	196	245	-	278
10	-	354	422	-	553	-	267	320	-	386
16	245	410	469	-	599	139	277	372	-	499
25	305	423	563	661	711	166	345	491	629	666
35	381	542	771	854	972	216	464	700	757	838
50	485	732	998	1138	1281	295	608	858	1007	1105
70	616	933	1339	1551	1738	401	832	1210	1392	1584
95	753	1206	1723	1964	2292	523	1080	1614	1842	2124
120	902	1486	2108	2462	2804	652	1344	2012	2334	2682
150	1074	1819	2612	2872	3388	817	1682	2529	2823	3338
185	1303	2221	3231	3633	4268	1001	2051	3086	3531	4108
240	1619	2809	4180	4631	5520	1273	2620	3969	4501	5258
300	1968	3456	5169	5743	6823	1579	3242	4914	5584	6545
400	2541	4529	6560	7287	8773	2090	4279	6473	7142	8624
500	3082	6289	8814	10380	11640	2589	6162	8638	10172	11407
630	3804	7736	11204	12718	15279	3250	7581	10981	12464	14974
800	4733	-	-	-	-	4102	-	-	-	-
1000	5771	-	-	-	-	5124	-	-	-	-

Extras for special Consturction :-					FRLS Loading Factor																
1) Round Wire Arm 2x16 & above 3x16 & 3.5C x 25 & above 4x10 & above For Single core 95 & above	30.00%	30.00%	30.00%	4) HR PVC Insulation 5) HR PVC Inner Sheath 6) HR PVC Outer Sheath 7) Oxygen Index (FR) 8) PVC Insulated Cables	15.0%	7.5%	7.5%	4.0%	12.0%	Cable Size (sqmm)	Inner Sheath	Outer Sheath		Cable Type (sqmm)	Inner Sheath	Outer Sheath					
												Arm.	Unarm.			Arm.	Unarm.				
												Power (Al.)				Power Single Core (Al.)					
												Upto 16	15.0%			11.5%	11.5%	Upto 16	NA	15%	15%
												25 to 50	11.5%			11.5%	11.5%	25 to 50	NA	15%	15%
2) Stranding 10 sq.mm and below	10.00%																				
3) Extruded PVC Innersheath Up 50	7.50%																				
Extruded PVC Innersheath 70 & above	4.00%																				

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

HSN / SAC : 85446090

**COPPER CONDUCTOR, XLPE INSULATED, ARMoured / UNARMoured, OVERALL PVC SHEATHED, 1100 VOLTS GRADE
CONTROL / POWER CABLES CONFORMING TO IS : 7098 (PART - I) /1988 WITH LATEST AMENDMENTS**

No. of Cores	CONTROL CABLES				Conductor Cross Section in sqmm	POWER CABLES					
	2XWY / 2XFY (Armoured)		2XY (Unarmoured)			2XWY/2XFY (Armoured)			2XY (Unarmoured)		
	1.5 sqmm. Rs./Mtr.	2.5 sqmm. Rs./Mtr.	1.5 sqmm. Rs./Mtr.	2.5 sqmm. Rs./Mtr.		2 core Rs./Mtr.	3 core Rs./Mtr.	4 core Rs./Mtr.	2 core Rs./Mtr.	3 core Rs./Mtr.	4 core Rs./Mtr.
2	257	362	195	298	4	499	692	900	436	636	839
3	327	481	267	420	6	710	1002	1303	643	945	1249
4	411	620	350	561	10	1151	1639	2169	1090	1597	2139
5	523	770	456	702	16	1628	2435	3199	1598	2405	3170
6	631	903	547	824	COPPER CONDUCTOR, XLPE INSULATED, ARMoured OVERALL PVC SHEATHED, 1100 VOLTS GRADE POWER CABLES CONFORMING TO IS : 7098 (PART-1)/1988 WITH LATEST AMENDMENTS						
7	657	1050	582	976							
8	747	1211	670	1111							
10	936	1438	844	1361							
12	1053	1703	965	1630	Cross Section sq. mm.	2XFY (Armoured)					
14	1208	1996	1114	1911		1 Core Rs. / Mtr.	2 Core Rs. / Mtr.	3 Core Rs. / Mtr.	3.5 Core Rs. / Mtr.	4 Core Rs. / Mtr.	
16	1382	2256	1321	2176		25	1540	2535	3805	4617	5062
19	1638	2651	1569	2577		35	2103	3743	5490	6286	7264
24	2049	3339	1959	3254		50	2945	5053	7407	8721	9899
27	2323	3805	2196	3632		70	4058	7506	10742	12541	14385
30	2589	4576	2606	4305		95	5417	10565	15041	17426	19872
37	3359	5344	3374	5161		120	6790	12600	18549	22103	24734
44	3923	6242	3947	6152		150	8437	15774	22829	26445	30609
61	5776	9050	5775	8469		185	10377	19527	28914	33800	38294
					240	13384	25156	37712	43562	50068	
					300	16669	31861	48169	55085	63540	
					400	22152	43342	62295	69737	86779	

Extras for Special Construction (Control Cables)					FRLS Loading Factor							
A) Tinning		3.00%	10 sq.mm – 4 core & above		18.00%	Cable Type (core)	Inner Sheath AR UNA		Outer Sheath		LSZH	
B) Stranding (Upto 6 sq.mm)		4.00%	16 sq.mm – 2 core & aboe		18.00%				Armoured	Unarmoured	Inner	Outer
C) Extruded Innersheath		4.00%	16 sq.mm – 3 core & above		18.00%	2 to 4	7.5%	9.0%	9.0%	22.5%	22.5%	
D) Round Wire Armouring			E) Oxygen Index (FR)		4.00%							
1C x 95 sq.mm & above		9.00%	F) HR PVC Insu		10.00%	5 to 10	7.5%	6.0%	6.0%	22.5%	22.5%	
1.5 sq.mm – 12 core & above		18.00%	G) HR PVC In.Sh.&O.Sh. each		7.50%							
2.5 sq.mm – 9 core & above		18.00%	H) FRLS Loading-Power Cable		11.50%	12 & abv	7.5%	6.0%	6.0%	18.0%	18.0%	
			I) PVC Insulated Cables		7.50%							

Authorised Dealer :



H.T. XLPE CABLE, STRANDED COMPACT CIRCULAR ALUMINIUM CONDUCTOR, CONDUCTOR SCREENED, XLPE INSULATED, INSULATION SCREENED WITH EXTRUDED SEMI CONDUCTING COMPOUND IN COMBINATION WITH COPPER TAPE, INNERSHEATH OF PVC TAPE GALVANISED FLAT STEEL STRIP ARMOURED & OVERALL PVC SHEATHED CABLE CONFORMING TO IS : 7098/PART - II / 2011 WITH LATEST AMENDMENTS (3.3 KV CABLE SHALL BE GENERALLY CONFORMING TO IS:)

Cross Section (sq.mm.)	3 CORE					
	A2XFY					
	6.6 KV (E) Rs./Mtr.	6.6 KV UE 11 KV (E) Rs./Mtr.	11 KV (UE) Rs./Mtr.	22 KV (E) Rs./Mtr.	33 KV (E) Rs./Mtr.	33 KV (UE) Rs./Mtr.
35×3	–	1831	–	–	–	–
50×3	–	2205	–	–	–	–
70×3	2401	2678	–	–	–	–
95×3	2851	3197	4157	4120	5265	–
120×3	3455	3752	4502	4594	5905	–
150×3	4051	4389	5401	5512	6875	7439
185×3	4777	5147	5946	6069	7573	8164
240×3	6114	6546	7114	7258	8717	9228
300×3	7022	7437	8466	8642	9968	10972
400×3	9067	9475	10401	10612	11940	12553

Extras for Special Construction

- 1) Extruded PVC Inner Sheath4.5%
- 2) Pressure Extruded PVC Innersheath19.5%
- 3) Round Wire Armouring : Up to 11 KV (E)30%
- 11 KV (UE) & Above33%
- 4) FRLS PVC Inner Sheath7.5%
- 5) FRLS PVC Outer Sheath7.5%
- 6) FR Sheath with Oxygen Index4.5%

H.T. XLPE CABLE, STRANDED COMPACT CIRCULAR ALUMINIUM CONDUCTOR, CONDUCTOR SCREENED, XLPE INSULATED, INSULATION SCREENED WITH EXTRUDED SEMI CONDUCTING COMPOUND, ALLUMINIUM FLAT STRIP / ROUND WIRE ARMOURED & OVERALL CONFORMING TO IS : 7098/PART - II / 2011 WITH LATEST AMENDMENTS

1 CORE												
A2XFAY / A2XWAY												
Cross Section (sq. mm.)	6.6KV(E)		6.6KV(UE) / 11KV(E)		11KV(UE)		22KV(E)		33KV(E)		33KV(UE)	
	Al Flat Strip	Al Round	Al Flat Strip	Al Round	Al Flat Strip	Al Round	Al Flat Strip	Al Round	Al Flat Strip	Al Round	Al Flat Strip	Al Round
35			927	1056								
50			1022	1163								
70	1151	1298	1176	1330								
95	1260	1433	1286	1457	1626	1899	1709	1966	2096	2462		
120	1414	1608	1451	1652	1883	2182	1929	2211	2302	2714		
150	1581	1800	1592	1815	2037	2363	2100	2400	2405	2829	2879	3383
185	1845	2090	1911	2172	2368	2748	2459	2816	2673	3146	3148	3709
240	2149	2494	2250	2605	2549	2962	2630	3042	3161	3650	3620	4180
300	2541	2914	2630	2997	2945	3374	3026	3470	3592	4352	3865	4683
400	3211	3550	3262	3604	3618	4016	3712	4100	4284	5042	4532	5342
500	3851	4272	3876	4313	4256	4985	4345	5093	4954	5799	5163	6047
630	4645	5174	4661	5190	5057	5915	5154	6019	5824	6777	6063	7053
800	5651	6537	5671	6572	6105	7063	6216	7186	6914	7971	7214	8313
1000	6858	7911	6869	7911	7354	8437	7451	8572	8216	9895	8832	10678

Extras for Special Construction

- 1) FRLS PVC Inner Sheath : 11.5%(Strip), 11.5%(Wire)
- 2) FRLS PVC Outer Sheath : 7.5%
- 3) Oxygen Index : 4.5%

- NB :-
- 1) The above Prices are in Rs. P/Metre, Subject to alteration without any prior noted
- 2) The above Price are on Ex-godown basis and exclusive of forwarding charges
- 3) GST extra & any other statutory levies which shall be charged extra.
- 4) Extra Charges applicable for special construction