

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	–	221	256	–	300	–	128	171	–	206
6	–	278	321	–	360	–	184	231	–	262
10	–	336	400	–	524	–	253	303	–	366
16	231	388	444	–	568	131	262	352	–	472
25	287	401	534	626	673	156	327	465	596	631
35	359	513	731	809	921	204	439	663	717	794
50	457	694	945	1078	1214	278	576	813	954	1047
70	581	880	1268	1469	1646	378	785	1146	1318	1500
95	710	1137	1610	1860	2171	493	1019	1522	1744	2012
120	850	1401	1997	2332	2656	615	1267	1905	2211	2540
150	1013	1715	2474	2720	3209	770	1585	2395	2674	3162
185	1228	2093	3060	3441	4043	944	1933	2923	3344	3891
240	1526	2648	3959	4386	5228	1200	2470	3759	4263	4980
300	1855	3257	4896	5440	6462	1489	3056	4655	5289	6199
400	2395	4269	6214	6902	8309	1970	4033	6131	6765	8169
500	2905	5928	8348	9832	11025	2441	5809	8181	9635	10805
630	3585	7292	10613	12047	14472	3063	7146	10401	11806	14183
800	4461	–	–	–	–	3867	–	–	–	–
1000	5440	–	–	–	–	4830	–	–	–	–

Extras for special Consturction :-						FRLS Loading Factor												
1) Round Wire Arm 2*16 & above 3*16 & 3.5C × 25 & above 4*10 & above For Single core 95 & above	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'd.	Unarm'd.			Arm'd.	Unarm'd.		
						Power (Al.)				Power Single Core (Al.)								
						Upto 16				Upto 16								
						25 to 50				25 to 50								
						70&abv				70&abv								
						7.5%				7.5%								
						7.5%				7.5%								
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- 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	242	342	186	284	4	473	655	851	415	605	799
3	308	452	254	400	6	670	949	1231	612	900	1189
4	386	585	333	534	10	1069	1523	2016	1013	1484	1987
5	491	724	434	668	16	1512	2262	2973	1485	2234	2945
6	596	850	521	784	COPPER CONDUCTOR, XLPE INSULATED, ARMOURED OVERALL PVC SHEATHED, 1100 VOLTS GRADE POWER CABLES CONFORMING TO IS : 7098 (PART-1)/1988 WITH LATEST AMENDMENTS						
7	619	989	554	928							
8	704	1125	632	1057							
10	881	1353	803	1296	Cross Section sq. mm.	2XFY (Armoured)					
12	993	1605	918	1551		1 Core Rs. / Mtr.	2 Core Rs. / Mtr.	3 Core Rs. / Mtr.	3.5 Core Rs. / Mtr.	4 Core Rs. / Mtr.	
14	1139	1880	1061	1818	25	1424	2355	3536	4290	4703	
16	1302	2125	1257	2071	35	1945	3478	5101	5841	6749	
19	1544	2499	1494	2452	50	2723	4695	6882	8103	9198	
24	1931	3148	1864	3098	70	3752	6975	9980	11653	13366	
27	2189	3586	2089	3456	95	5009	9817	13968	16191	18255	
30	2441	4313	2480	4097	120	6279	11707	17235	20537	22981	
37	3166	5038	3212	4913	150	7801	14657	21212	24572	28440	
44	3698	5884	3757	5856	185	9595	18143	26865	31405	35580	
61	5444	8530	5496	8060	240	12376	23374	35040	40476	46521	
					300	15413	29604	44756	51166	59038	
					400	20483	40271	57882	64796	80631	

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%						
D) Round Wire Armouring		E) Oxygen Index (FR)	4.00%						
1C × 95 sq.mm & above	9.00%	F) HR PVC Insu	10.00%			2 to 4	7.5%	9.0%	9.0%
1.5 sq.mm – 12 core & above	18.00%	G) HR PVC In.Sh.&O.Sh. each	7.50%	5 to 10	7.5%	6.0%	6.0%	22.5%	22.5%
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	—	1735	—	—	—	—
50×3	—	2089	—	—	—	—
70×3	2274	2537	—	—	—	—
95×3	2700	3028	3938	3902	4946	—
120×3	3272	3554	4264	4351	5538	—
150×3	3837	4157	5116	5220	6512	7046
185×3	4525	4875	5632	5748	7098	7652
240×3	5791	6200	6739	6875	8257	8740
300×3	6651	7044	8019	8185	9442	10392
400×3	8588	8975	9852	10052	11309	11890

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%

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			874	995								
50			963	1096								
70	1084	1223	1109	1253								
95	1187	1350	1213	1374	1533	1790	1611	1853	1976	2320		
120	1333	1516	1368	1557	1775	2056	1818	2084	2170	2558		
150	1490	1697	1501	1711	1920	2227	1980	2262	2267	2667	2714	3188
185	1739	1970	1801	2048	2232	2590	2317	2654	2519	2965	2967	3496
240	2025	2350	2120	2455	2403	2792	2479	2867	2980	3441	3413	3940
300	2395	2747	2479	2825	2776	3181	2852	3271	3385	4102	3643	4415
400	3026	3347	3075	3397	3411	3785	3499	3865	4038	4752	4272	5035
500	3630	4027	3653	4065	4012	4699	4095	4801	4670	5466	4867	5700
630	4379	4877	4393	4892	4767	5576	4858	5674	5489	6388	5715	6649
800	5326	6162	5346	6195	5754	6657	5859	6774	6517	7514	6800	7836
1000	6464	7457	6457	7457	6932	7952	7023	8080	7745	9327	8325	10065

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