

PVC ARMoured Cables with COPPER Conductor 650/1100 V. Grade conforming to IS:7098 (Pt-1) 1988 PVC/XLPE ARMoured Cables with ALUMINIUM Conductor 650/1100 V. Grade conforming to IS:7098 (Pt-1) 1988

COPPER ARMoured CABLES.2XWY/2XFY

ALUMINIUM ARMoured CABLES. A2XWY/A2XFY

No.Of Cores	1.5 sq. mm	2.5 sq. mm	Cross Section in sq.mm	2 CORE	3 CORE	4 CORE	5 CORE	6 CORE	Cross Section in sq.mm	1 CORE	2 CORE	3 CORE	3.5 CORE	4 CORE
2	312.00	441.00							2.5	-----	229.00	256.00	-----	285.00
3	397.00	570.00	4	627.00	839.00	1076.00	1577.00	1987.00	4	-----	260.00	280.00	-----	326.00
4	491.00	735.00	6	882.00	1212.00	1583.00	2294.00	2802.00	6	-----	316.00	345.00	-----	413.00
5	596.00	902.00	10	1403.00	1971.00	2573.00	3489.00	-----	10	-----	400.00	446.00	-----	567.00
6	710.00	1062.00	16	2078.00	2881.00	3804.00	5000.00	-----	16	257.00	455.00	479.00	-----	606.00
7	781.00	1198.00	Cross Section in	1 CORE	3 CORE	3.5 CORE	4 CORE	5 CORE	25	339.00	486.00	639.00	742.00	793.00
8	999.00	1462.00							35	411.00	606.00	812.00	901.00	1028.00
10	1137.00	1683.00							50	505.00	785.00	1056.00	1221.00	1373.00
12	1264.00	1956.00							70	646.00	1051.00	1447.00	1646.00	1865.00
14	1447.00	2274.00	50	3179.00	8682.00	10219.00	11571.00	16170.00	95	775.00	1298.00	1782.00	2064.00	2325.00
16	1617.00	2583.00	70	4465.00	12678.00	14675.00	16702.00	---	120	907.00	1564.00	2258.00	2610.00	2949.00
19	1918.00	3040.00	95	5933.00	17578.00	20129.00	23202.00	---	150	1081.00	1923.00	2771.00	3093.00	3626.00
24	2399.00	3807.00	120	7467.00	21553.00	26473.00	28909.00	---	185	1329.00	2311.00	3430.00	3915.00	4460.00
27	2669.00	4269.00	150	9288.00	27411.00	32024.00	36721.00	---	240	1642.00	3065.00	4381.00	4918.00	5759.00
30	2977.00	5135.00	185	11420.00	34844.00	40767.00	46541.00	---	300	2021.00	3756.00	5414.00	6050.00	7098.00
37	3861.00	5998.00	240	14672.00	45261.00	52621.00	60039.00	---	400	2552.00	4878.00	6920.00	7728.00	8861.00
44	4510.00	7005.00	300	18293.00	57044.00	65970.00	76346.00	---	500	3180.00	6587.00	9276.00	10924.00	12250.00
61	6639.00	10155.00	400	23912.00	73268.00	83380.00	102065.00	---	630	3923.00	8102.00	11792.00	13386.00	16080.00

H.T. XLPE ARMoured ALUMINIUM CABLES

RATE PER METER

Cross Section in sq. mm	6.6 KV (UE) 11 KV (E)	6.6 KV (UE) 11 KV (E) Round Wire	22 KV (E)	22 KV (E) Round Wire	33 KV (E)	33 KV (E) Round Wire
3 X 35	1983.00	2479.00	-----	-----	-----	-----
3 X 50	2370.00	2963.00	-----	-----	-----	-----
3 X 70	2887.00	3609.00	-----	-----	-----	-----
3 X 95	3276.00	4095.00	4519.00	5649.00	5987.00	7484.00
3 X 120	3956.00	4945.00	5077.00	6346.00	6749.00	8436.00
3 X 150	4633.00	5791.00	5822.00	7278.00	7255.00	9069.00
3 X 185	5283.00	6604.00	6573.00	8216.00	8099.00	10124.00
3 X 240	6401.00	8001.00	7759.00	9699.00	9565.00	11956.00
3 X 300	7570.00	9463.00	9099.00	11374.00	10798.00	13498.00
3 X 400	9473.00	11841.00	11034.00	13793.00	13089.00	16361.00