

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	252.00	356.00							2.5	-----	205.00	229.00	-----	255.00
3	321.00	460.00	4	495.00	663.00	850.00	1246.00	1570.00	4	-----	233.00	250.00	-----	291.00
4	396.00	594.00	6	697.00	957.00	1251.00	1812.00	2214.00	6	-----	283.00	309.00	-----	369.00
5	482.00	729.00	10	1108.00	1557.00	2033.00	2756.00	-----	10	-----	358.00	399.00	-----	507.00
6	573.00	858.00	16	1643.00	2277.00	3007.00	3953.00	-----	16	230.00	407.00	429.00	-----	542.00
7	631.00	968.00	Cross Section in	1 CORE	3 CORE	3.5 CORE	4 CORE	5 CORE	25	303.00	435.00	571.00	663.00	710.00
8	807.00	1181.00							35	367.00	542.00	726.00	806.00	919.00
10	919.00	1360.00	25	1431.00	3769.00	4517.00	4968.00	7208.00	50	452.00	702.00	944.00	1092.00	1228.00
12	1021.00	1580.00	35	1944.00	5308.00	6063.00	7048.00	9759.00	70	578.00	940.00	1294.00	1472.00	1668.00
14	1169.00	1837.00	50	2627.00	7175.00	8445.00	9563.00	13364.00	95	693.00	1161.00	1594.00	1846.00	2080.00
16	1307.00	2087.00	70	3690.00	10477.00	12128.00	13804.00	---	120	804.00	1386.00	2000.00	2312.00	2612.00
19	1550.00	2457.00	95	4904.00	14527.00	16635.00	19175.00	---	150	958.00	1704.00	2455.00	2740.00	3212.00
24	1939.00	3076.00	120	6171.00	17813.00	21878.00	23892.00	---	185	1177.00	2048.00	3039.00	3469.00	3951.00
27	2156.00	3450.00	150	7676.00	22654.00	26466.00	30348.00	---	240	1454.00	2715.00	3881.00	4357.00	5102.00
30	2405.00	4149.00	185	9438.00	28796.00	33692.00	38464.00	---	300	1790.00	3328.00	4796.00	5360.00	6289.00
37	3120.00	4847.00	240	12125.00	37405.00	43488.00	49619.00	---	400	2261.00	4322.00	6130.00	6847.00	7850.00
44	3644.00	5660.00	300	15118.00	47144.00	54521.00	63095.00	---	500	2817.00	5835.00	8218.00	9678.00	10852.00
61	5364.00	8206.00	400	19762.00	60552.00	68909.00	84351.00	---	630	3475.00	7178.00	10447.00	11859.00	14246.00

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	1774.00	2218.00	-----	-----	-----	-----
3	X	50	2120.00	2650.00	-----	-----	-----	-----
3	X	70	2583.00	3229.00	-----	-----	-----	-----
3	X	95	2930.00	3663.00	4042.00	5053.00	5355.00	6694.00
3	X	120	3538.00	4423.00	4541.00	5676.00	6037.00	7546.00
3	X	150	4144.00	5180.00	5208.00	6510.00	6489.00	8111.00
3	X	185	4725.00	5906.00	5879.00	7349.00	7244.00	9055.00
3	X	240	5725.00	7156.00	6940.00	8675.00	8556.00	10695.00
3	X	300	6771.00	8464.00	8138.00	10173.00	9659.00	12074.00
3	X	400	8473.00	10591.00	9869.00	12336.00	11708.00	14635.00