

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	284.00	401.00							2.5	----	213.00	238.00	----	265.00
3	361.00	518.00	4	557.00	746.00	956.00	1402.00	1766.00	4	----	242.00	260.00	----	303.00
4	446.00	668.00	6	784.00	1077.00	1407.00	2039.00	2491.00	6	----	294.00	321.00	----	384.00
5	542.00	820.00	10	1247.00	1752.00	2287.00	3101.00	----	10	----	372.00	415.00	----	527.00
6	645.00	965.00	16	1807.00	2505.00	3308.00	4348.00	----	16	239.00	423.00	446.00	----	564.00
7	710.00	1089.00	Cross Section in	1 CORE	3 CORE	3.5 CORE	4 CORE	5 CORE	25	315.00	452.00	594.00	690.00	738.00
8	908.00	1329.00							35	382.00	564.00	755.00	838.00	956.00
10	1034.00	1530.00							50	470.00	730.00	982.00	1136.00	1277.00
12	1149.00	1778.00							70	601.00	978.00	1346.00	1531.00	1735.00
14	1315.00	2067.00							95	721.00	1207.00	1658.00	1920.00	2163.00
16	1470.00	2348.00	70	4059.00	11525.00	13341.00	15184.00	---	120	844.00	1455.00	2100.00	2428.00	2743.00
19	1744.00	2764.00	95	5394.00	15980.00	18299.00	21093.00	---	150	1006.00	1789.00	2578.00	2877.00	3373.00
24	2181.00	3461.00	120	6788.00	19594.00	24066.00	26281.00	---	185	1236.00	2150.00	3191.00	3642.00	4149.00
27	2426.00	3881.00	150	8444.00	24919.00	29113.00	33383.00	---	240	1527.00	2851.00	4075.00	4575.00	5357.00
30	2706.00	4668.00	185	10382.00	31676.00	37061.00	42310.00	---	300	1880.00	3494.00	5036.00	5628.00	6603.00
37	3510.00	5453.00	240	13338.00	41146.00	47837.00	54581.00	---	400	2374.00	4538.00	6437.00	7189.00	8243.00
44	4100.00	6368.00	300	16630.00	51858.00	59973.00	69405.00	---	500	2958.00	6127.00	8629.00	10162.00	11395.00
61	6035.00	9232.00	400	21738.00	66607.00	75800.00	92786.00	---	630	3649.00	7537.00	10969.00	12452.00	14958.00

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	1845.00	2306.00	----	----	----	----
3 X 50	2205.00	2756.00	----	----	----	----
3 X 70	2686.00	3358.00	----	----	----	----
3 X 95	3047.00	3809.00	4204.00	5255.00	5569.00	6961.00
3 X 120	3680.00	4600.00	4723.00	5904.00	6278.00	7848.00
3 X 150	4310.00	5388.00	5416.00	6770.00	6749.00	8436.00
3 X 185	4914.00	6143.00	6114.00	7643.00	7534.00	9418.00
3 X 240	5954.00	7443.00	7218.00	9023.00	8898.00	11123.00
3 X 300	7042.00	8803.00	8464.00	10580.00	10045.00	12556.00
3 X 400	8812.00	11015.00	10264.00	12830.00	12176.00	15220.00