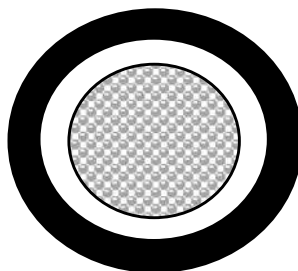


ALUMINIUM XLPE POWER CABLES

XLPE Insulated, PVC Sheathed,
Single core,
0.6 / 1 kV to AS/NZS 5000.1



Conductor: Aluminium
Insulation: XLPE
Sheath: PVC
compounds for continuous
conductor temperature of 90°C.

Standard Colours

Core: Natural
Sheath: Black

Nominal conductor area mm ²	Average insulation thickness mm	Average sheath thickness mm	Approximate overall diameter mm	Approximate Mass Kg/100m	Product Code
16	0.7	1.4	12.1	10.2	XV016A01
25	0.9	1.4	13.7	14.3	XV025A01
35	0.9	1.4	14.6	17.7	XV035A01
50	1.0	1.4	16.1	22.5	XV050A01
70	1.1	1.4	17.3	29.9	XV070A01
95	1.1	1.5	19.1	39.2	XV095A01
120	1.2	1.5	20.8	47.8	XV120A01
150	1.4	1.6	23.4	57.7	XV150A01
185	1.6	1.6	25.6	70.9	XV185A01
240	1.7	1.7	28.3	90.2	XV240A01
300	1.8	1.8	30.8	110.7	XV300A01
400	2.0	1.9	34.9	134.0	XV400A01
500	2.2	2.0	38.8	183.9	XV500A01
630	2.4	2.2	43.2	227.6	XV630A01