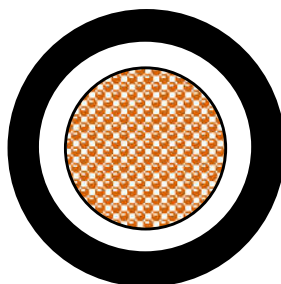


XLPE POWER CABLES



AUSTRALIA PACIFIC ELECTRIC CABLES

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



Conductor: annealed copper

Insulation: XLPE

Sheath: PVC

Compounds for continuous
conductor temperature of 90°C

Standard Colours

Core: Natural.

Sheath: Black.

Nominal conductor area	Average Insulation thickness	Average Sheath thickness	Approx. overall diameter	Approx. mass	Product Code
mm ²	mm	mm	mm	kg/100m	
16	0.7	1.4	9.5	21.6	XV016C01
25	0.9	1.4	11.3	32.4	XV025C01
35	0.9	1.4	12.5	42.5	XV035C01
50	1	1.4	13.9	55.7	XV050C01
70	1.1	1.5	16	78.1	XV070C01
95	1.1	1.5	18.1	105.4	XV095C01
120	1.2	1.6	20.1	131.7	XV120C01
150	1.4	1.6	22.2	161.2	XV150C01
185	1.6	1.7	24.6	201.1	XV185C01
240	1.7	1.8	27.6	260.9	XV240C01
300	1.8	1.9	30.5	324.2	XV300C01
400	2.0	2.0	34.1	412.1	XV400C01
500	2.2	2.2	38	516.6	XV500C01
630	2.4	2.3	42.9	672.3	XV630C01