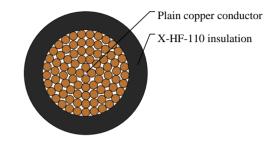


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Industrial Cables (Australian Standard Low Voltage) www.caledonian-cables.com marketing@caledonian-cables.com

Flame Retardant Zero Halogen Crosslinked Thermoset Single Core X-HF-110 Flexible Power Cable, 0.6/1kV





APPLICATIONS

These power cables are mainly for use in fixed applications.

STANDARDS

AS 5000.1 AS 1125 AS 3808

VOLTAGE RATING

0.6/1kV

CABLE CONSTRUCTION

Conductor: Nominal 0 .2mm stranded flexible plain copper wire to AS 1125 Insulation: X-HF-110 to AS3808

COLOUR CODE

Colours: Black, Red, Blue, White, Green/Yellow

TECHNICAL CHARACTERISTICS

Nom. Cross- Section Area	Current Rating AMPS 2 single cores	Maximum DC Resistance @20°C	Voltage Drop at Max Operating Temperature (Single Phase)	Voltage Drop at Max Operating Temperature (Three Phase)
mm²		Ohm/km	mV/A/m	mV/A/m
6	75	3.3	8.35	7.23

DIMENSION AND PARAMETERS

No. of Cores ×	No./Nominal	Nominal Insulation	Approx. Overall	Approx. Weight
Cross-sectional Area	Diameter of Strands	Thickness	Diameter	
No.×mm ²	no./mm	mm	mm	kg/km



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1x6 192/0.2 0.7 4.8 6.6
