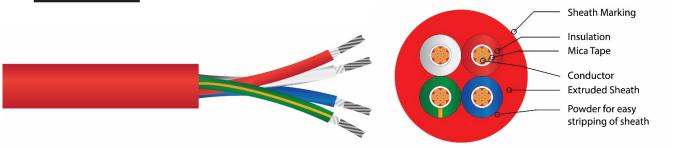
TECHNICAL DATA SHEET





MASER 2 HOUR FIRE RATED CABLE

3 Core + Earth, 1.5mm², TCW, LSZH 0.6/1KV, AS/NZS3013



Part Number	BFR4G1.5
Conductor	1.5mm ² (7/0.52) Class 2 Stranded Tinned Copper
Flame Barrier	Fire Resistant Mica Tape
Insulation	Flame Retardant, LSZH, (X-HF-110)
Insulation Colour	Red, White, Blue, Green/Yellow
Sheath	Flame Retardant, LSZH, (HFS-110-TP) , UV Resistant.
Sheath Colour	Red (Unless otherwise specified)
Insulation Thickness	0.7mm
Outer Sheath Thickness	1.8mm
Cable O.D. (nominal)	12.1mm
Cable O.D (maximum)	12.6mm
Approx. Weight of Cable	0.223 kg/m
Minimum Bending Radius	10xCable O.D.
Voltage Rating	0.6/1KV
Operating Temperature	-25°C to +110°C
Max. Cond. DC Resistance @20° (Ω/km)	13.6
Standards	AS/NZS3013, WS52W, AS/NZS5000.1, AS/NZS1125
Jacket Print	MASER 2HR FIRE RATED CABLE > BFR4G1.5 3C+E 1.5MM > TCW > AS/NZS5000.1 ELECTRICAL CABLE > 0.6/1KV > LSZH > 110C > AS/NZS3013 > WS52W > (DATE) > METRE MARK

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