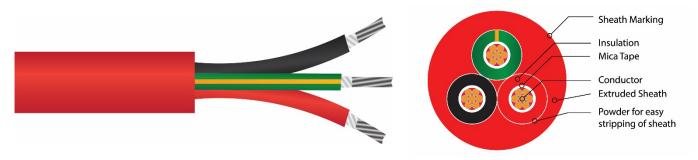
## **TECHNICAL DATA SHEET**





## MASER 2 HOUR FIRE RATED CABLE 2 Core + Earth, 6.0mm², TCW, LSZH 0.6/1KV , AS/NZS3013



Part Number	BFR3G6.0
Conductor	6.0mm² (7/1.04) Class 2 Stranded Tinned Copper
Flame Barrier	Fire Resistant Mica Tape
Insulation	Flame Retardant, LSZH, (X-HF-110)
Insulation Colour	Red , Black , Green/Yellow
Sheath	Flame Retardant, LSZH, (HFS-110-TP)
Sheath Colour	Red (Unless otherwise specified)
Insulation Thickness	0.7mm
Outer Sheath Thickness	1.8mm
Cable O.D. (nominal)	14.7mm
Cable O.D (maximum)	15.1mm
Approx. Weight of Cable	0.385 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)	3.39
Standards	AS/NZS3013, WS52W, AS/NZS5000.1, AS/NZS1125
Jacket Print	MASER 2HR FIRE RATED CABLE > BFR3G6.0 2C+E 6.0MM > TCW > AS/NZS5000.1 ELECTRICAL CABLE > 0.6/1KV > LSZH > 110C > AS/NZS3013 > WS52W > (DATE) > METRE MARK

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