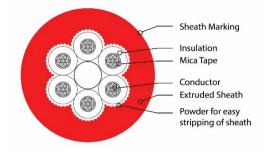
## **TECHNICAL DATA SHEET**





## MASER 2 HOUR FIRE RATED CABLE 6 Core, 1.5mm², TCW, LSZH 450/750v , AS/NZS3013





Part Number	BFR6C1.5
Conductor	1.5mm² (7/0.52) Class 2 Stranded Tinned Copper
Flame Barrier	Fire Resistant Mica Tape
Insulation	Flame Retardant, LSZH, (X-HF-110)
Insulation Colour	White Numbered Cores
Sheath	Flame Retardant, LSZH, (HFS-110-TP)
Sheath Colour	Red (Unless otherwise specified)
Insulation Thickness	0.6mm
Outer Sheath Thickness	1.8mm
Cable O.D. (nominal)	13.6mm
Cable O.D (maximum)	14.1mm
Approx. Weight of Cable	0.291 kg/m
Minimum Bending Radius	10xCable O.D.
Voltage Rating	450/750V
Operating Temperature	-25°C to +110°C
Max. Cond. DC Resistance @20° (Ω/km)	11.9
Standards	AS/NZS3013, WS52W, AS/NZS5000.3, AS/NZS1125
Jacket Print	MASER 2HR FIRE RATED CABLE > BFR6C1.5 > 6x1.5MM > TCW > AS/NZS5000.3 ELECTRTICAL CABLE > 450/750V > LSZH > 110C > AS/NZS3013 > WS52W > (DATE) > METRE MARK

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