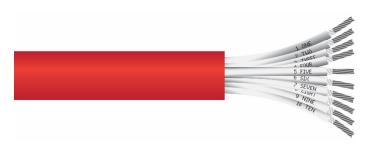
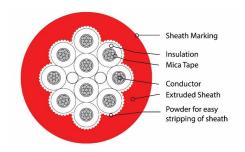
## **TECHNICAL DATA SHEET**





## MASER 2 HOUR FIRE RATED CABLE 10 Core, 1.5mm², TCW, LSZH 450/750v , AS/NZS3013





Part Number	BFR10C1.5
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)	16.9mm
Cable O.D (maximum)	17.4mm
Approx. Weight of Cable	0.459 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 > BFR10C1.5 > 10x1.5MM > TCW > AS/NZS5000.3 ELECTRTICAL CABLE > 450/750V > LSZH > 110C > AS/NZS3013 > WS52W > (DATE) > METRE MARK

Disclaimer: Although Maser Communications NZ Limited makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice. Maser provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Maser be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Maser has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

