TECHNICAL DATA SHEET



FIRE ALARM CABLE 2 CORE 1.5mm² TWISTED - LIGHT DUTY





TECHNICAL DATA

Conductor	Stranded Plain Annealed Copper Conductor 1.5mm² (7/0.50)				
Insulation	PVC V-90				
Insulation Colours	Red, White				
Lay Up	2 Cores Twisted				
Sheath	Red PVC V-90				
Voltage Rating	250/250v				
DC Resistance @ 20°C (Ω/km)	≤12.8				
Capacitance (pF/m)	88				
Inductance (μH/m)	0.65				
Operating Temperature	+90°C				
Sheath Marking	ELV FIRE				
Mechanical Protection	AS/NZS 3013 WSX1				
Standards	AS/NZS 1125, AS/NZS 3808, AS/NZS 1660, AS/NZS 1670.2018, AS/CA S008, AS/NZS 3013 WSX1 RoHS Compliant, PVC Best Practice				

PHYSICAL CHARACTERISTICS

Product Code	No. Cores	Conductor Area	Insulation Thickness	Sheath Thickness	Nominal O.D.	Package Dimensions	Package Weight
		(mm²)	(mm)	(mm)	(mm)	(LxWxH)	(kg)
MAUALD2CT1.5RD/200m Reel in a box	2	1.50	0.6	0.8	7.2 x 4.8	35 x 35 x 32cm	12.5
MAUALD2CT1.5RD/500m Wooden Reel	2	1.50	0.6	0.8	7.2 x 4.8	38 x 38 x 30cm	30.0

Disclaimer: Although Maser Australia 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