## **TECHNICAL DATA SHEET**



## FIRE ALARM CABLE 2 CORE 1.5mm<sup>2</sup> FLAT WHITE STRIPE - LIGHT DUTY



## **TECHNICAL DATA**

Conductor	Stranded Plain Annealed Copper Conductor 1.5mm <sup>2</sup> (7/0.50)			
Insulation	PVC V-90			
Insulation Colours	Red, White			
Lay Up	2 Cores			
Sheath	Red w/ White Stripe PVC V-90			
Voltage Rating	250/250v			
DC Resistance @ 20°C (Ω/km)	≤12.5			
Capacitance (pF/m)	88			
Inductance (µH/m)	0.65			
Operating Temperature	+90°C			
Sheath Marking	LV 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)
MAUALD2C1.5RW/200m- Reel in a box	2	1.50	0.6	0.8	7.0 x 4.4	35 x 35 x 32cm	12.5
MAUALD2C1.5RW/500m- Wooden Reel	2	1.50	0.6	0.8	7.0 x 4.4	38 x 38 x 30cm	30.0

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