

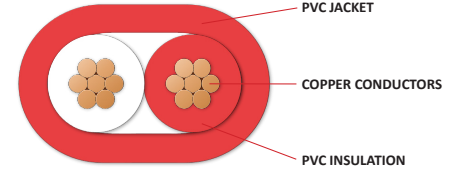
## FIRE ALARM CABLE - LIGHT DUTY 2 CORE FLAT RED 'EASY STRIP'



### NOT FOR MAINS CONNECTION

**APPLICATION:** Used for fire alarm, smoke detector, field module etc. in detection and evacuation system applications.

MASER MAUAES2C1.5RD LIGHT DUTY ELV FIRE AS/CA S008 AS/NZS 3013 WSX1



### TECHNICAL DATA

<b>Conductor</b>	Stranded Plain Annealed Copper Conductor
<b>Insulation</b>	V-90HT PVC - Red, White
<b>Sheath</b>	3V-90 PVC - Red (Easy Strip)
<b>Operating Voltage</b>	250/250v
<b>Max. DC Resistance @ 20°C (Ω/km)</b> • 1.5mm <sup>2</sup>	13.5
<b>Nominal Capacitance Conductor to Conductor (pF/m)</b> • 1.5mm <sup>2</sup>	88
<b>Inductance (μH/m)</b> • 1.5mm <sup>2</sup>	0.65
<b>Operating Temperature</b>	-20°C to +90°C
<b>Standards</b>	AS/NZS 1125, AS/NZS 3808, AS/NZS 1660, AS/CA S008 AS/NZS 3013 WSX1 (Mechanical Protection) AS1670 ('ELV' Cable Marking) Compliant to BEP PVC Best Practice (GreenStar)

### PHYSICAL CHARACTERISTICS

Product Code	No. Cores	Conductor Area (mm <sup>2</sup> )	Insulation Thickness (mm)	Sheath Thickness (mm)	Nominal O.D. (mm)	Package Dimensions (LxWxH)	Package Weight (kg)
MAUAES2C1.5RD/200m	2	1.50	0.6	0.8	7.3 x 4.5	35 x 35 x 33cm	14.0
MAUAES2C1.5RD/500m	2	1.50	0.6	0.8	7.3 x 4.5	38 x 38 x 30cm	33.0

200m put ups - Reel-in-a-Box  
500m put ups - Wooden Reel

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