

PRODUCT CODE: MSEC 8142TCW

8 Core 0.44mm (14/0.2) Tinned Copper, ACA3166 Security Cable

EXTRA LOW VOLTAGE – NOT FOR MAINS CONNECTION



CONSTRUCTION	
PRODUCT CODE	100m = MSEC 8142/100 TCW 250m = MSEC 8142/250 TCW
CONDUCTOR	Stranded, Tinned, Oxygen Free Plain Copper Wire to AS1125 $\varnothing = 14 \times 0.20 \pm 0.005 \text{ mm} \times 8$ Max. conductor DC resistance @ 20°C: 44.8 ohms/Km Amp Rating: 2.8
INSULATION	PVC RoHS Flame Retardant to AS/NZS 3808 $\varnothing = 1.5 \pm 0.05 \text{ mm} \times 8$ Colour: Red, Blue, White, Black, Green, Yellow, Brown, Violet Thickness: 0.3mm Voltage Rating: 300V
OUTER JACKET	PVC RoHS Compliant 75°C PVC to AS3808, Flame Retardant Colour: White Thickness: 0.50mm
NOMINAL O.D (mm)	$\varnothing = 6.15 \pm 0.10 \text{ mm}$
PACKAGE	100m Reel 250m Reel in a Box
CABLE MARKING	MASER SECURITY SOLUTIONS MSEC8142 0.44mm ² TCW ACA3166 SECURITY CABLE EXTRA LOW VOLTAGE DD/MM/YYYY 001M-100M-250M

TDS# MSEC8142TCW 06042016V1

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