

**PRODUCT CODE: MSEC 4072TCW**

**4 Core 0.22mm (7/0.2) Tinned Copper, ACA3166 Security Cable**

**EXTRA LOW VOLTAGE – NOT FOR MAINS CONNECTION**



CONSTRUCTION	
<b>PRODCUT CODE</b>	100m = MSEC 4072/100 TCW 300m = MSEC 4072/300 TCW
<b>CONDUCTOR</b>	Stranded, Tinned, Oxygen Free Plain Copper Wire to AS1125 $\phi = 7 \times 0.20 \pm 0.005 \text{ mm}^4$  <b>Max. conductor DC resistance @ 20°C:</b> 89.5 ohms/Km <b>Amp Rating:</b> 1.4  <b>Capacitance Cond. To Cond Unscreened:</b> 60 pF/m
<b>INSULATION</b>	PVC RoHS Flame Retardant (AS/NZS 3808) $\phi = 1.25 \pm 0.05 \text{ mm}^4$  <b>Colour:</b> Red, Blue, White, Black <b>Thickness:</b> 0.3mm $\pm$ 0.05mm <b>Voltage Rating:</b> 300V
<b>OUTER JACKET</b>	PVC RoHS Compliant 75°C PVC to AS3808, Flame Retardant  <b>Colour:</b> White <b>Thickness:</b> 0.60mm $\pm$ 0.05mm
<b>NOMINAL O.D (mm)</b>	$\phi = 4.1 \pm 0.10 \text{ mm}$
<b>PACKAGE</b>	100m Plastic Reel (5 Reels per box) 300m Reel in a Box
<b>CABLE MARKING</b>	MASER SECURITY SOLUTIONS MSEC4072 0.22mm <sup>2</sup> TCW ACA3166 SECURITY CABLE EXTRA LOW VOLTAGE DD/MM/YYYY 001M-100M-300M



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