TECHNICAL DATA SHEET



PRODUCT CODE: MSEC 6072TCW

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

EXTRA LOW VOLTAGE - NOT FOR MAINS CONNECTION



CONSTRUCTION	
PRODUCT CODE	100m = MSEC 6072/100 TCW 300m = MSEC 6072/300 TCW
CONDUCTOR	Stranded, Tinned, Oxygen Free Plain Copper Wire to AS1125 Ø =7*0.20±0.005 mm*6
	Max. conductor DC resistance @ 20°C: 89.5 ohms/Km Amp Rating: 1.4
INSULATION	PVC RoHS Flame Retardant (AS/NZS 3808) Ø = 1.25±0.05 mm*6
	Colour: Red, Blue, White, Black, Green, Yellow Thickness: 0.3mm±0.05mm Voltage Rating: 300V
OUTER JACKET	PVC RoHS Compliant 75°C PVC to AS3808, Flame Retardant Colour: White Thickness: 0.60mm±0.05mm
NOMINAL O.D (mm)	$\emptyset = 5.4 \pm 0.10$ mm
PACKAGE	100m Plastic Reel (5 Reels per box) 300m Reel in a Box
CABLE MARKING	MASER SECURITY SOLUTIONS MSEC6072 0.22mm² TCW ACA3166 SECURITY CABLE EXTRA LOW VOLTAGE DD/MM/YYYY 001M-100M-300M



TDS# MSEC6072TCW 12062017v2

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