

PRODUCT CODE: MSEC 6072SCR/*TCW**

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

Suitable for RS-232 applications

EXTRA LOW VOLTAGE – NOT FOR MAINS CONNECTION



ORDERING CODE	100m = MSEC 6072SCR/100TCW 300m = MSEC 6072SCR/300TCW
CONDUCTOR	Stranded, Tinned, Oxygen Free Plain Copper Wire to AS1125 $\varnothing = 7 \times 0.20 \pm 0.005 \text{ mm}^6$ Max. conductor DC resistance @ 20°C: 89.5 ohms/Km Amp Rating: 1.4 Capacitance Conductor to Conductor: 70 pF/m Capacitance Conductor to Screen: 140 pF/m
INSULATION	PVC RoHS Flame Retardant (AS/NZS 3808) $\varnothing = 1.35 \pm 0.05 \text{ mm}^6$ Colour: Red, Blue, White, Black, Green, Yellow Thickness: $0.3 \text{ mm} \pm 0.05 \text{ mm}$ Voltage Rating: 300V
SHIELD	Overall Aluminium / Polyester Laminate Tape Drain Wire: $7 \times 0.20 \text{ mm}$ Stranded Tinned Copper
OUTER JACKET	PVC RoHS Compliant 75°C PVC to AS3808, Flame Retardant Colour: Grey (RAL:7001) Thickness: $0.76 \pm 0.05 \text{ mm}$
NOMINAL O.D (mm)	$\varnothing = 5.40 \text{ mm} \pm 0.10 \text{ mm}$
PACKAGING	100M Plastic Reel 300M Reel-in-a-Box
CABLE MARKING	MASER SECURITY SOLUTIONS 6CORE SCR DATA CABLE 0.22mm ² TCW ACA3166 SECURITY CABLE EXTRA LOW VOLTAGE DD/MM/YYYY 001M-100M-300M



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