

PRODUCT CODE: MSEC 8142/*TCWLS**



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

EXTRA LOW VOLTAGE – NOT FOR MAINS CONNECTION



ORDERING CODE	250m = MSEC 8142/250TCWLS
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 Capacitance Conductor to Conductor: 65 pF/m
INSULATION	LSZH (HFS-90-TP to AS3808) – Low Smoke Zero Halogen $\varnothing = 1.5 \pm 0.05 \text{ mm} \times 8$ Colour: Red, Blue, White, Black, Green, Yellow, Brown, Violet Thickness: 0.3mm Voltage Rating: 300V
OUTER JACKET	LSZH (HFS-90-TP to AS3808) Colour: White Thickness: 0.70mm +/- 0.05mm
NOMINAL O.D (mm)	$\varnothing = 6.15 \pm 0.10 \text{ mm}$
PACKAGING	250m Reel-in-a-Box
CABLE MARKING	MASER SECURITY SOLUTIONS MSEC8142 0.44mm ² LSZH TCW ACA3166 SECURITY CABLE EXTRA LOW VOLTAGE DD/MM/YYYY 001M-250M

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