

**PRODUCT CODE: MSEC 4072/\*\*TCW**

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

EXTRA LOW VOLTAGE – NOT FOR MAINS CONNECTION



<b>ORDERING CODE</b>	100m = MSEC 4072/100TCW 300m = MSEC 4072/300TCW
<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 Conductor to Conductor:</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>PACKAGING</b>	100m Plastic Drum 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



Maser Communications products are approved and meet the GREENSTAR “Best Practice PVC” criteria as set out by the Green Building Council of Australia (GBCA). BUREAU VERATIS CoC No:2821 7/8/2019. As part of this commitment to reduce the environmental impact of PVC material, Maser Communications will aid in the process of recycling any of their relevant product that has reached end of life. For further information on this process please contact us.

**Disclaimer:** Although Maser Communications NZ Limited makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice. Maser provides the information and specifications herein on an “AS IS” basis, with no representations or warranties, whether express, statutory or implied. In no event will Maser be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Maser has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.