

## 1.13mm<sup>2</sup> STRANDED PLAIN ANNEALED COPPER WIRE

MODEL CODE: C-2CPPC-100

### DESCRIPTION:

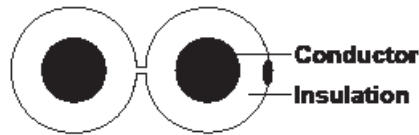
- Stranded plain annealed copper wire, 1.13mm<sup>2</sup>
- Figure 8 construction
- V-90 PVC insulation

### APPLICATION

These cables are flexible for installation and intermittent flexible use with free movement without tensile stress.

### APPLICABLE STANDARD

- EU RoHS Complies 2011/65/EU
- AS/NZS 1125



### CONSTRUCTION

<b>Conductor</b>	
Material	Plain Annealed Copper Wire
Size	1.13mmsq.
Construction	Stranded (16/0.3mm)
<b>Insulation</b>	
Material	V-90 PVC
Nominal O.D	2.5 x 5.2mm
Color	Red/Black Trace
<b>Physical Properties</b>	
Min. Bend Radius	25mm
Operating Temperature	-15°C to 90°C
<b>Electrical Properties</b>	
Max. Conductor DC Resistance @ 20°C	17.3/km
Voltage Rating	50V AC/120V DC
Current Rating	5Amp
<b>Supply Information</b>	
Pack Size	100m
Pack Type	Plastic Reel
Dimensions	10 x 4.5 x 5.5"