# CU Strand - Soft Drawn CU STRAND 16

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Cu conductor. Made to AS/NZS 1125

### DESCRIPTION

#### Application

• Use for earthing system (grid).



#### **STANDARDS**

National AS/NZS 1125

## **CHARACTERISTICS**

Construction characteristics	
Conductor material	Copper
Conductor flexibility	Class 2
Conductor shape	Circular
Number of conductors	1
Type of conductor	Circular, stranded
Dimensional characteristics	
Conductor cross-section	16 mm²
Nominal overall diameter	5.0 mm
Approximate weight	0.15 kg/m
Electrical characteristics	
Max. DC resistance of the conductor at 20°C	1.15 Ohm/km
Permissible short circuit current conductor 1s	- kA
Usage characteristics	
Maximum operating temperature	- °C

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