

# CU Strand - Soft Drawn

## CU STRAND 16

### Contact

Sales and Customer Solutions  
sales.nz@nexans.com

**Nexans Ref.:** ACUP15AA001AAAA

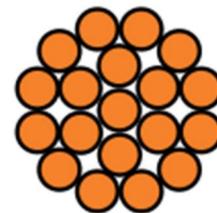
**Country Ref.:** 1641

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
Type of conductor	Circular, stranded

### Dimensional characteristics

Conductor cross-section	16 mm <sup>2</sup>
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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