

# CU Strand - Soft Drawn

## CU STRAND 25

### Contact

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Nexans Ref.: ACUP17AA001AAAA

Country Ref.: 9211

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	25 mm <sup>2</sup>
Nominal overall diameter	6.3 mm
Approximate weight	0.23 kg/m

### Electrical characteristics

Max. DC resistance of the conductor at 20°C	0.727 Ohm/km
Permissible short circuit current conductor 1s	- kA

### Usage characteristics

Maximum operating temperature	- °C
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