

## Han TC250 female contact 16mm<sup>2</sup> (d=6.0mm)

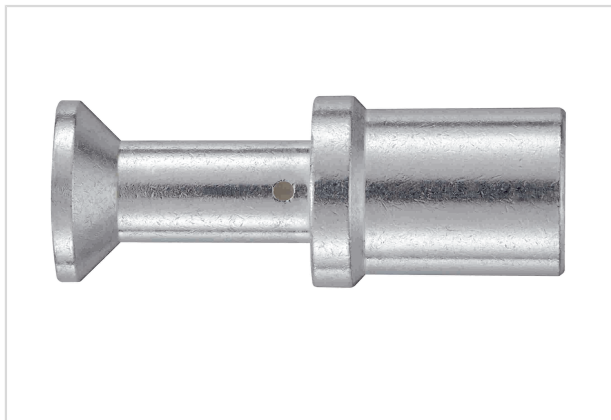


Image is for illustration purposes only. Please refer to product description.

Part number	09 11 000 6641
Specification	Han TC250 female contact 16mm <sup>2</sup> (d=6.0mm)

### Identification

Category	Contacts
Series	TC 250
Type of contact	Crimp contact

### Version

Gender	Female
Manufacturing process	Turned contacts
Details	The vibration and shock resistance can only be met if the cables are fixed at an appropriate distance. Instructions for the spacing of strain relief can be found in the document in eCatalogue under the section Instructions.

### Technical characteristics

Conductor cross-section	16 mm <sup>2</sup>
Operating current	≤250 A
Contact resistance	≤0.3 mΩ
Stripping length	22 mm
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500
Vibration resistance	Category 2 acc. to IEC 61373
Shock resistance	Category 2 acc. to IEC 61373

### Material properties

Material (contacts)	Copper alloy
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## Material properties

Surface (contacts)	Silver plated
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## Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
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## Commercial data

Packaging size	1
Net weight	0.1 g
Country of origin	Romania
European customs tariff number	85359000
eCl@ss	27440204 Contact for industrial connectors