

# Han TC100 male contact ax (10-25mm<sup>2</sup>) AG



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Part number	09 11 000 6112
Specification	Han TC100 male contact ax (10-25mm²) AG
HARTING eCatalogue	https://b2b.harting.com/09110006112

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

### Identification

Category	Contacts
Series	TC 100
Type of contact	Axial screw contact

## Version

Gender	Male
Manufacturing process	Turned contacts

# **Technical characteristics**

Conductor cross-section	10 25 mm²
Operating current	≤100 A
Contact resistance	≤0.3 mΩ
Stripping length	13 mm
Tightening torque	6 Nm @ 10 mm² 6 Nm @ 16 mm² 7 Nm @ 25 mm²
Tightening torque Limiting temperature	6 Nm @ 16 mm <sup>2</sup>

### Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight

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## Material properties

eCl@ss

ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	b51e5b97-eeb5-438b-8538-f1771d43c17d
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Specifications and approvals	
Specifications	IEC 60664-1 IEC 61984
Commercial data	
Packaging size	10
Net weight	20.68 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140014923

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