

Han TC100 female contact ax (10-25mm²)AG



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

Part number	09 11 000 6212
Specification	Han TC100 female contact ax (10-25mm ²)AG
HARTING eCatalogue	https://b2b.harting.com/09110006212

Identification

Category	Contacts
Series	TC 100
Type of contact	Axial screw contact

Version

Gender	Female
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	10 ... 25 mm ²
Operating current	≤100 A
Contact resistance	≤0.3 mΩ
Stripping length	13 mm
Tightening torque	6 Nm @ 10 mm ² 6 Nm @ 16 mm ² 7 Nm @ 25 mm ²
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

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



Pushing Performance
Since 1945

Material properties

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
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Commercial data

Packaging size	10
Net weight	19 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140015272
eCl@ss	27440204 Contact for industrial connectors