

# Han TC200 male contact M8 screw terminal



Part number	09 11 000 6124
Specification	Han TC200 male contact M8 screw terminal
HARTING eCatalogue	https://b2b.harting.com/09110006124

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

#### Identification

Category	Contacts
Series	TC 200
Type of contact	Screw contact
Description of the contact	M8

#### Version

Gender	Male
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	70 mm²
Operating current	≤200 A
Contact resistance	≤0.3 mΩ
Tightening torque	10 Nm
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
ELV status	compliant with exemption



## Material properties

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
Specifications	IEC 61984

# Commercial data

Packaging size	2
Net weight	80.96 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140015005
eCl@ss	27440204 Contact for industrial connectors