



Pushing Performance

## Han TC200 male contact M8 screw terminal



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

### 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 mm <sup>2</sup>
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
China RoHS	50



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## Material properties

REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

## Commercial data

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