

# Han TC200 M-contact 25mm² protected



Part number	09 11 000 7120
Specification	Han TC200 M-contact 25mm² protected
HARTING eCatalogue	https://b2b.harting.com/09110007120

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

#### Identification

Category	Contacts
Series	TC 200
Type of contact	Crimp contact
Description of the contact	With protective insert

#### Version

Gender	Male
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	25 mm²
Operating current	≤200 A
Contact resistance	≤0.3 mΩ
Stripping length	19 mm
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	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate Lead
ECHA SCIP number	b51e5b97-eeb5-438b-8538-f1771d43c17d
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

# Specifications and approvals

Specifications	IEC 60664-1
Specifications	IEC 61984

### Commercial data

Packaging size	2
Net weight	27.2 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140015586
eCl@ss	27440204 Contact for industrial connectors