

Han TC200 M-contact 50mm² protected



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

Part number	09 11 000 7122
Specification	Han TC200 M-contact 50mm ² protected
HARTING eCatalogue	https://b2b.harting.com/09110007122

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	50 mm ²
Operating current	≤200 A
Contact resistance	≤0.3 mΩ
Stripping length	22.5 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



Pushing Performance
Since 1945

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 IEC 61984
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Commercial data

Packaging size	2
Net weight	36.6 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140015609
eCl@ss	27440204 Contact for industrial connectors