

# Han TC200 M-contact 50mm<sup>2</sup> protected



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

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	50 mm <sup>2</sup>
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

Page 1 / 2 | Creation date 2021-10-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



#### Material properties

China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	b51e5b97-eeb5-438b-8538-f1771d43c17d
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead

## Specifications and approvals

Specifications	EN 60664-1
Specifications	IEC 61984

#### Commercial data

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

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