

Han TC200 female contact M8 screw termi.



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

Termination method	Screw termination
Gender	Female
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	70 mm ²
Rated 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

Material properties

ELV status	compliant with exemption
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 IEC 61984
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Commercial data

Packaging size	2
Net weight	77.775 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140015357
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522