

Han TC300 male contact axial 95-120mm²



Part number	09 11 000 6539
Specification	Han TC300 male contact axial 95-120mm²
HARTING eCatalogue	https://b2b.harting.com/09110006539

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

Identification

Category	Contacts
Series	TC 300
Type of contact	Axial screw contact

Version

Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	95 120 mm²
Operating current	≤300 A
Contact resistance	≤0.3 mΩ
Stripping length	19 20 mm
Tightening torque	14 Nm @ 95 mm² 16 Nm @ 120 mm²
Wrench size	5 20
Limiting temperature	-40 +125 °C
Mating cycles	≥500

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant

Page 1 / 2 | Creation date 2021-07-21 | 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 GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Material properties

ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Commercial data	
Packaging size	1
Net weight	70 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors

Page 2 / 2 | Creation date 2021-07-21 | 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 GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com