

Han TC300 male contact axial 95-120mm²

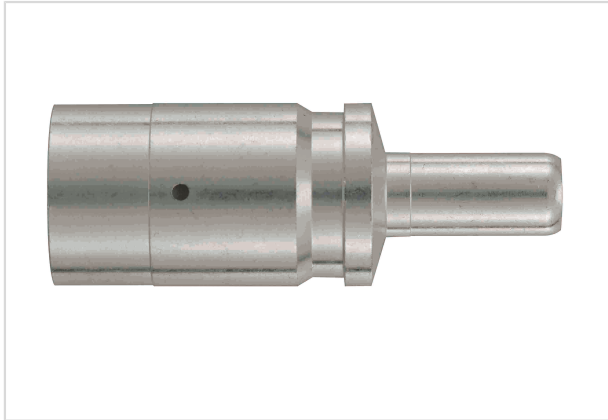


Image is for illustration purposes only. Please refer to product description.

Part number	09 11 000 6539
Specification	Han TC300 male contact axial 95-120mm ²
HARTING eCatalogue	https://b2b.harting.com/09110006539

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 mm ²
Operating current	≤300 A
Contact resistance	≤0.3 mΩ
Stripping length	19 ... 20 mm
Tightening torque	14 Nm @ 95 mm ² 16 Nm @ 120 mm ²
Wrench size	5 20
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

Material properties

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



Pushing Performance

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