

Han TC300 male contact axial 95-120mm²



| Part number | 09 11 000 6539 |
|--------------------|--|
| Specification | Han TC300 male contact axial 95-120mm² |
| HARTING eCatalogue | https://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 |
|-------------------------|-----------------------------------|
| Rated 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 |



Material properties

| ELV status | compliant |
|--------------------------------------|---------------|
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Not contained |

Specifications and approvals

| Specifications | IEC 60664-1 |
|----------------|-------------|
| | IEC 61984 |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 70 g |
| Country of origin | Romania |
| European customs tariff number | 85359000 |
| GTIN | 5713140188501 |
| ETIM | EC000796 |
| eCl@ss | 27440204 Contact for industrial connectors |