

Han TC300 female contact 95mm²



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

Identification

| | |
|-----------------|---------------|
| Category | Contacts |
| Series | TC 300 |
| Type of contact | Crimp contact |

Version

| | |
|-----------------------|-------------------|
| Termination method | Crimp termination |
| Gender | Female |
| Manufacturing process | Turned contacts |

Technical characteristics

| | |
|-------------------------|--------------------|
| Conductor cross-section | 95 mm ² |
| Rated current | ≤300 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 |
| ELV status | compliant |
| China RoHS | e |

Material properties

| | |
|--------------------------------------|---------------|
| 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 | 2 |
| Net weight | 1 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140188426 |
| eCl@ss | 27440204 Contact for industrial connectors |
| ETIM | EC000796 |
| UNSPSC 24.0 | 39121522 |