

Han TC 800 male contact 150 mm²



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

| | |
|--------------------|---|
| Part number | 09 11 100 6374 |
| Specification | Han TC 800 male contact 150 mm ² |
| HARTING eCatalogue | https://b2b.harting.com/09111006374 |

Identification

| | |
|-----------------|---------------|
| Category | Contacts |
| Series | TC 800 |
| Type of contact | Crimp contact |

Version

| | |
|-----------------------|---|
| Gender | Male |
| Manufacturing process | Turned contacts |
| Details | The vibration and shock resistance can only be met if the cables are fixed at an appropriate distance. Instructions for the spacing of strain relief can be found in the document in eCatalogue under the section Instructions. |

Technical characteristics

| | |
|-------------------------|------------------------------|
| Conductor cross-section | 150 mm ² |
| Rated current | ≤800 A |
| Contact resistance | ≤0.3 mΩ |
| Stripping length | 41 mm |
| Limiting temperature | -40 ... +125 °C |
| Mating cycles | ≥500 |
| Vibration resistance | Category 2 acc. to IEC 61373 |
| Shock resistance | Category 2 acc. to IEC 61373 |

Material properties

| | |
|---------------------|--------------|
| Material (contacts) | Copper alloy |
|---------------------|--------------|



Pushing Performance
Since 1945

Material properties

| | |
|--------------------|---------------|
| Surface (contacts) | Silver plated |
|--------------------|---------------|

Specifications and approvals

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

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 233.333 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140400184 |
| ETIM | EC000796 |
| eCl@ss | 27440204 Contact for industrial connectors |