

Han TC650 male contact 150mm²



| Part number | 09 11 000 6164 |
|--------------------|-------------------------------------|
| Specification | Han TC650 male contact 150mm² |
| HARTING eCatalogue | https://b2b.harting.com/09110006164 |

Identification

| Category | Contacts |
|-----------------|---------------|
| Series | TC 650 |
| Type of contact | Crimp contact |

Version

| Gender | Male |
|--------|------|
| | |

Technical characteristics

| Conductor cross-section | 150 mm² |
|-------------------------|-------------|
| Operating current | ≤650 A |
| Contact resistance | ≤0.3 mΩ |
| Limiting temperature | -40 +125 °C |
| Stripping length | 42 mm |
| Mating cycles | ≥500 |

Material properties

| Material (contacts) | Copper alloy |
|-----------------------------|--|
| Surface (contacts) | Silver plated |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |



Material properties

| REACH SVHC substances | Yes |
|-----------------------|------|
| REACH SVHC substances | Lead |

Specifications and approvals

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

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 174.1 g |
| Country of origin | Germany |
| European customs tariff number | 85359000 |
| eCl@ss | 27440204 Contact for industrial connectors |