



Pushing Performance
Since 1945

Han TC100-M-M6, short



| | |
|--------------------|---|
| Part number | 09 11 000 6115 |
| Specification | Han TC100-M-M6, short |
| HARTING eCatalogue | https://b2b.harting.com/09110006115 |

Identification

| | |
|----------------------------|---------------------|
| Category | Contacts |
| Type of contact | Screw contact |
| Description of the contact | M6 Short version |

Version

| | |
|-----------------------|-----------------|
| Gender | Male |
| Manufacturing process | Turned contacts |

Technical characteristics

| | |
|-------------------------|--------------------|
| Conductor cross-section | 35 mm ² |
| Operating current | ≤100 A |
| Contact resistance | ≤0.3 mΩ |
| Tightening torque | 4 Nm |
| Limiting temperature | -40 ... +125 °C |
| 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 |



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Material properties

| | |
|--------------------------------------|--------------------------------------|
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| ECHA SCIP number | b51e5b97-eeb5-438b-8538-f1771d43c17d |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead Nickel |

Specifications and approvals

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

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 10 |
| Net weight | 30.66 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140188525 |
| eCl@ss | 27440204 Contact for industrial connectors |