

Han TC350 female contact 35mm²



| Part number | 09 11 000 6240 |
|--------------------|-------------------------------------|
| Specification | Han TC350 female contact 35mm² |
| HARTING eCatalogue | https://b2b.harting.com/09110006240 |

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

Identification

| Category | Contacts |
|-----------------|---------------|
| Series | TC 350 |
| Type of contact | Crimp contact |

Version

| Gender | Female |
|-----------------------|---|
| 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 | 35 mm² |
|-------------------------|------------------------------|
| Rated current | ≤350 A |
| Contact resistance | ≤0.3 mΩ |
| Stripping length | 26 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 |
|---------------------|---------------|
| Surface (contacts) | Silver plated |

Page 1 / 2 | Creation date 2024-04-05 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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Material properties

| 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 | 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 | 1 |
|--------------------------------|--|
| Net weight | 65.591 g |
| Country of origin | Romania |
| European customs tariff number | 85359000 |
| GTIN | 5713140161627 |
| ETIM | EC000796 |
| eCl@ss | 27440204 Contact for industrial connectors |