

Han TC200 M-contact 35mm² protected



| Part number | 09 11 000 7121 |
|--------------------|---|
| Specification | Han TC200 M-contact 35mm ² protected |
| HARTING eCatalogue | https://b2b.harting.com/09110007121 |

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

Identification

| Category | Contacts |
|----------------------------|------------------------|
| Series | TC 200 |
| Type of contact | Crimp contact |
| Description of the contact | With protective insert |

Version

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

Technical characteristics

| Conductor cross-section | 35 mm² |
|-------------------------|-------------|
| Operating current | ≤200 A |
| Contact resistance | ≤0.3 mΩ |
| Stripping length | 20 mm |
| 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 |

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Material properties

European customs tariff number

GTIN

eCl@ss

| China RoHS | 50 |
|--------------------------------------|---|
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate Lead |
| ECHA SCIP number | b51e5b97-eeb5-438b-8538-f1771d43c17d |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead Nickel |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-3) R23 (HL 1-3) |
| Specifications and approvals | |
| Specifications | IEC 60664-1 IEC 61984 |
| Commercial data | |
| Packaging size | 2 |
| Net weight | 28.74 g |
| Country of origin | Germany |

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27440204 Contact for industrial connectors

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