

# Han TC70 Buchsenkontakt 16sqmm



| Part number                | 09 11 000 6232                      |
|----------------------------|-------------------------------------|
| Specification              | Han TC70 Buchsenkontakt 16sqmm      |
| HARTING eCatalogue         | https://b2b.harting.com/09110006232 |
|                            |                                     |
|                            |                                     |
| Identification             |                                     |
| Identification<br>Category | Contacts                            |
|                            | Contacts<br>TC 70                   |

#### Version

Gender

Female

# Technical characteristics

| Conductor cross-section | 16 mm²      |
|-------------------------|-------------|
| Operating current       | ≤70 A       |
| Contact resistance      | ≤0.5 mΩ     |
| Limiting temperature    | -40 +125 °C |
| Stripping length        | 15.5 mm     |
| Mating cycles           | ≥500        |

## Material properties

| Material (contacts)          | Copper alloy   |
|------------------------------|--|
| Surface (contacts)           | Silver plated  |
| RoHS                         | compliant with exemption                             |
| RoHS exemptions              | 6c: 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   |
| REACH SVHC substances        | Yes  |
| REACH SVHC substances        | Lead   |
|                              |  |
| Specifications and approvals |  |

Specifications

EN 60664-1

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## Specifications and approvals

|                       | IEC 61984 |
|-----------------------|-----------|
|                       |           |
| Commercial data       |           |
| Packaging size        | 10        |
| Net weight            | 9.28 g    |
| Country of origin     | Germany   |
| Customs tariff number | 85366990  |

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