

## Han TC70-HMC-MC-CRT-6 mm<sup>2</sup>-AU



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

|                    |   |
|--------------------|---|
| Part number        | 09 11 200 6130  |
| Specification      | Han TC70-HMC-MC-CRT-6 mm <sup>2</sup> -AU   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09112006130">https://b2b.harting.com/09112006130</a> |

### Identification

|                 |               |
|-----------------|---------------|
| Category        | Contacts      |
| Series          | TC 70         |
| Type of contact | Crimp contact |

### Version

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

### Technical characteristics

|   |                   |
|---|-------------------|
| Conductor cross-section                 | 6 mm <sup>2</sup> |
| Rated current                           | ≤70 A             |
| Contact resistance                      | ≤0.3 mΩ           |
| Stripping length                        | 15 mm             |
| Limiting temperature                    | -40 ... +125 °C   |
| Mating cycles with other HMC components | ≥10,000           |

### Material properties

|                     |                 |
|---------------------|-----------------|
| Material (contacts) | Copper alloy    |
| Surface (contacts)  | HMC gold plated |

### Specifications and approvals

|                |                          |
|----------------|--------------------------|
| Specifications | IEC 60664-1<br>IEC 61984 |
|----------------|--------------------------|

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 10   |
| Net weight                     | 8.9 g                                      |
| Country of origin              | Germany                                    |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140188129                              |
| ETIM                           | EC000796                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |