

## 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://harting.com/09112006130">https://harting.com/09112006130</a>

### Identification

Category	Contacts
Series	TC 70
Type of contact	Crimp contact

### Version

Termination method	Crimp termination
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	≥10,000
Note on the mating cycles	Mating cycles with other HMC components
Vibration resistance	Category 2 acc. to IEC 61373
Shock resistance	Category 2 acc. to IEC 61373

### Material properties

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



**Pushing Performance**  
Since 1945

## Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

## Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
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## Commercial data

Packaging size	10
Net weight	9.07 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140188129
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522