

Han C M crimp contact 10 mm² Au/HMC



| Part number | 09 32 200 6117 |
|--------------------|-------------------------------------|
| Specification | Han C M crimp contact 10 mm² Au/HMC |
| HARTING eCatalogue | https://b2b.harting.com/09322006117 |

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

Identification

| Category | Contacts |
|-----------------|------------------------|
| Series | Han [®] C HMC |
| Type of contact | Crimp contact |

Version

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

Technical characteristics

| Conductor cross-section | 10 mm² |
|-------------------------------|---|
| Conductor cross-section [AWG] | AWG 8 |
| Rated current | ≤40 A |
| Contact resistance | ≤1 mΩ |
| Stripping length | 15 mm |
| Mating cycles | ≥10,000 |
| Note on the mating cycles | Mating cycles with other HMC components |

Material properties

| Material (contacts) | Copper alloy |
|---------------------|--|
| Surface (contacts) | HMC gold plated |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |



Material properties

| 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 |
|----------------|-------------|
| Specifications | IEC 61984 |

Commercial data

| Packaging size | 25 |
|--------------------------------|--|
| Net weight | 2.9 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140187894 |
| ETIM | EC000796 |
| eCl@ss | 27440204 Contact for industrial connectors |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HARTING:

09322006117 9322006117