

Han C M crimp contact 4 mm² Au/HMC

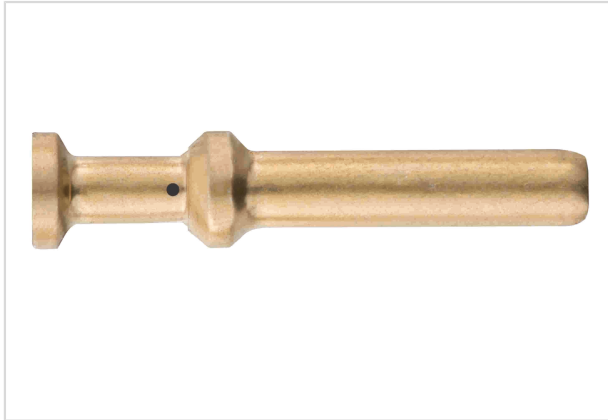


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 32 200 6119 |
| Specification | Han C M crimp contact 4 mm ² Au/HMC |
| HARTING eCatalogue | https://b2b.harting.com/09322006119 |

Identification

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

Version

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

Technical characteristics

| | |
|---|-------------------|
| Conductor cross-section | 4 mm ² |
| Conductor cross-section | AWG 12 |
| Operating current | ≤40 A |
| Contact resistance | ≤1 mΩ |
| Stripping length | 9.5 mm |
| Mating cycles with other HMC components | ≥10,000 |

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 |
| China RoHS | 50 |



Pushing Performance

Material properties

| | |
|-----------------------------|--------------------------------------|
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| ECHA SCIP number | b51e5b97-eeb5-438b-8538-f1771d43c17d |

Specifications and approvals

| | |
|----------------|-------------------------|
| Specifications | EN 60664-1 IEC 61984 |
|----------------|-------------------------|

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 25 |
| Net weight | 3 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440204 Contact for industrial connectors |