

## Han C M crimp contact 1.5 mm<sup>2</sup> Au/HMC

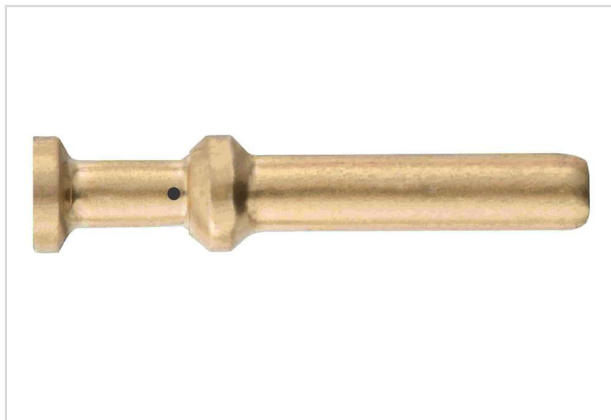


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 32 200 6114  |
| Specification      | Han C M crimp contact 1.5 mm <sup>2</sup> Au/HMC                                      |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09322006114">https://b2b.harting.com/09322006114</a> |

### Identification

|                 |                        |
|-----------------|------------------------|
| Category        | Contacts               |
| Series          | Han <sup>®</sup> C HMC |
| Type of contact | Crimp contact          |

### Version

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

### Technical characteristics

|   |                     |
|---|---------------------|
| Conductor cross-section                 | 1.5 mm <sup>2</sup> |
| Conductor cross-section                 | AWG 16              |
| 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   |



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## Material properties

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| 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<br>Nickel                       |

## Specifications and approvals

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

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 25   |
| Net weight                     | 3 g  |
| Country of origin              | Germany                                    |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140187870                              |
| eCl@ss                         | 27440204 Contact for industrial connectors |