

## Han E M Crimp Contact Au 1.5 mm<sup>2</sup>/ 16 AWG

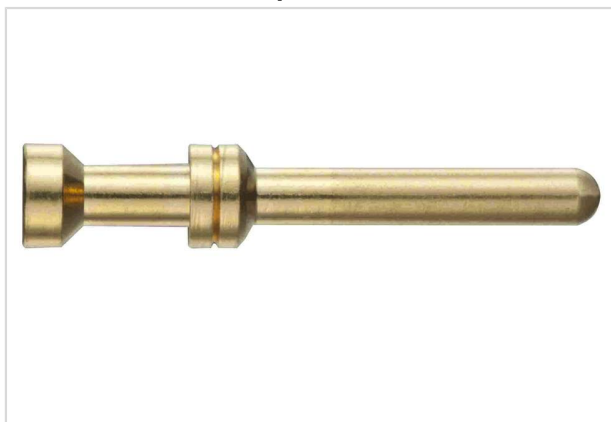


Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 33 000 6116                                                                        |
| Specification      | Han E M Crimp Contact Au 1.5 mm <sup>2</sup> / 16 AWG                                 |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09330006116">https://b2b.harting.com/09330006116</a> |

### Identification

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

### Version

|                        |                 |
|------------------------|-----------------|
| Gender                 | Male            |
| Contact identification | 2 grooves       |
| Manufacturing process  | Turned contacts |

### Technical characteristics

|                         |                     |
|-------------------------|---------------------|
| Conductor cross-section | 1.5 mm <sup>2</sup> |
| Conductor cross-section | AWG 16              |
| Operating current       | ≤16 A               |
| Contact resistance      | ≤1 mΩ               |
| Stripping length        | 7.5 mm              |

### Material properties

|                     |                                                        |
|---------------------|--------------------------------------------------------|
| Material (contacts) | Copper alloy                                           |
| Surface (contacts)  | 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**  
Since 1945

## Material properties

|                                      |               |
|--------------------------------------|---------------|
| REACH Annex XVII substances          | Not contained |
| REACH ANNEX XIV substances           | Not contained |
| REACH SVHC substances                | Yes           |
| REACH SVHC substances                | Lead          |
| California Proposition 65 substances | Yes           |
| California Proposition 65 substances | Lead          |

## Specifications and approvals

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

## Commercial data

|                                |                                            |
|--------------------------------|--------------------------------------------|
| Packaging size                 | 100                                        |
| Net weight                     | 1.3 g                                      |
| Country of origin              | Switzerland                                |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140049765                              |
| eCl@ss                         | 27440204 Contact for industrial connectors |