

## Han E M Crimp Contact Au 0.75 mm<sup>2</sup>/18 AWG



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 09 33 000 6115                                                                |
| Specification      | Han E M Crimp Contact Au 0.75 mm <sup>2</sup> /18 AWG                         |
| HARTING eCatalogue | <a href="https://harting.com/09330006115">https://harting.com/09330006115</a> |

### Identification

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

### Version

|                        |                                   |
|------------------------|-----------------------------------|
| Termination method     | Crimp termination                 |
| Gender                 | Male                              |
| Contact identification | 1 groove On the back crimp collar |
| Manufacturing process  | Turned contacts                   |

### Technical characteristics

|                               |                      |
|-------------------------------|----------------------|
| Conductor cross-section       | 0.75 mm <sup>2</sup> |
| Conductor cross-section [AWG] | AWG 18               |
| Rated 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                               |



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## 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<br>Nickel                       |

## Specifications and approvals

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

## Commercial data

|                                |                                            |
|--------------------------------|--------------------------------------------|
| Packaging size                 | 100                                        |
| Net weight                     | 1.293 g                                    |
| Country of origin              | Switzerland                                |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140049758                              |
| eCl@ss                         | 27440204 Contact for industrial connectors |
| ETIM                           | EC000796                                   |
| UNSPSC 24.0                    | 39121522                                   |