

## Han-Yellock M-c 0.5mm<sup>2</sup> (Ag)



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

|                    |   |
|--------------------|---|
| Part number        | 11 05 000 6102  |
| Specification      | Han-Yellock M-c 0.5mm <sup>2</sup> (Ag)   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/11050006102">https://b2b.harting.com/11050006102</a> |

### Identification

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

### Version

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

### Technical characteristics

|                         |                     |
|-------------------------|---------------------|
| Conductor cross-section | 0.5 mm <sup>2</sup> |
| Conductor cross-section | AWG 20              |
| Rated current           | ≤20 A               |
| Contact resistance      | ≤2 mΩ               |
| Stripping length        | 6.5 mm              |

### Material properties

|                             |  |
|-----------------------------|--|
| Material (contacts)         | Copper alloy   |
| Surface (contacts)          | Silver 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   |
| REACH Annex XVII substances | Not contained  |



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## Material properties

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| 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                     | 0.65 g                                     |
| Country of origin              | Germany                                    |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140109339                              |
| ETIM                           | EC000796                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |