

## Han M23 06 Female-C



|                    |   |
|--------------------|---|
| Part number        | 09 15 106 3101  |
| Specification      | Han M23 06 Female-C   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09151063101">https://b2b.harting.com/09151063101</a> |

### Identification

|          |                             |
|----------|-----------------------------|
| Category | Inserts                     |
| Series   | Han <sup>®</sup> M23 Signal |
| Element  | Inserts                     |

### Version

|                    |  |
|--------------------|--|
| Termination method | Crimp termination                                  |
| Gender             | Female   |
| Number of contacts | 6  |
| Details            | Please order crimp contacts separately.<br>6x 2 mm |

### Technical characteristics

|                         |                              |
|-------------------------|------------------------------|
| Conductor cross-section | 0.75 ... 2.5 mm <sup>2</sup> |
| Rated current           | 20 A                         |
| Rated voltage           | 300 V                        |
| Rated impulse voltage   | 2.5 kV                       |
| Pollution degree        | 3                            |
| Insulation resistance   | >10 <sup>10</sup> Ω          |
| Limiting temperature    | -40 ... +125 °C              |
| Mating cycles           | ≥500                         |

### Material properties

|   |           |
|---|-----------|
| Material (insert)                         | Polyamide |
| Colour (insert)                           | White     |
| Material flammability class acc. to UL 94 | V-0       |
| RoHS                                      | compliant |
| ELV status                                | compliant |
| China RoHS                                | e         |
| REACH Annex XVII substances               | No        |



Pushing Performance

## Material properties

|                            |    |
|----------------------------|----|
| REACH ANNEX XIV substances | No |
|----------------------------|----|

|                       |    |
|-----------------------|----|
| REACH SVHC substances | No |
|-----------------------|----|

## Specifications and approvals

|          |                       |
|----------|-----------------------|
| UL / CSA | UL 1977 ECBT2.E235076 |
|----------|-----------------------|

## Commercial data

|                |   |
|----------------|---|
| Packaging size | 5 |
|----------------|---|

|            |     |
|------------|-----|
| Net weight | 4 g |
|------------|-----|

|                   |         |
|-------------------|---------|
| Country of origin | Germany |
|-------------------|---------|

|                                |          |
|--------------------------------|----------|
| European customs tariff number | 85366990 |
|--------------------------------|----------|