

# M23 12 Male-C CCW



| Part number        | 09 15 112 3011                      |
|--------------------|-------------------------------------|
| Specification      | M23 12 Male-C CCW                   |
| HARTING eCatalogue | https://b2b.harting.com/09151123011 |

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

#### Identification

| Category       | Inserts                       |
|----------------|-------------------------------|
| Series         | Circular connectors M23       |
| Identification | Signal                        |
| Element        | Inserts                       |
| Specification  | Marking in opposite direction |

## Version

| Termination method | Crimp termination                                   |
|--------------------|---|
| Gender             | Male  |
| Number of contacts | 12  |
| Details            | Please order crimp contacts separately.<br>12x 1 mm |

## **Technical characteristics**

| Conductor cross-section | 0.08 1.5 mm²        |
|-------------------------|---------------------|
| Rated current           | 8 A                 |
| Rated voltage           | 200 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                |

Page 1 / 2 | Creation date 2023-01-11 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com Product data sheet 09 15 112 3011 M23 12 Male-C CCW



#### Material properties

European customs tariff number

GTIN

eCl@ss

| Material (insert)                         | Polyamide (PA)        |
|---|-----------------------|
| Colour (insert)                           | White                 |
| Material flammability class acc. to UL 94 | V-0                   |
| RoHS                                      | compliant             |
| ELV status                                | compliant             |
| China RoHS                                | e                     |
| REACH Annex XVII substances               | Not contained         |
| REACH ANNEX XIV substances                | Not contained         |
| REACH SVHC substances                     | Not contained         |
|   |                       |
| Specifications and approvals              |                       |
| UL / CSA                                  | UL 1977 ECBT2.E235076 |
|   |                       |
| Commercial data                           |                       |
| Packaging size                            | 5                     |
| Net weight                                | 2.6 g                 |
| Country of origin                         | Germany               |

85366990

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27440223 Contact insert for circular connectors