

# M23 HBM front 3,2mm



Part number 09 15 100 0302

Specification M23 HBM front 3,2mm

HARTING eCatalogue https://b2b.harting.com/09151000302

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

#### Identification

| Category                    | Hoods/Housings           |
|-----------------------------|--------------------------|
| Series                      | Circular connectors M23  |
| Identification              | Signal                   |
| Type of hood/housing        | Bulkhead mounted housing |
| Description of hood/housing | Front mounting           |

#### Version

| Size         | M23                                 |
|--------------|-------------------------------------|
| Fixing       | Fixing hole 4x 3.2 mm               |
| Locking type | Screw locking ComLock rapid locking |

# Technical characteristics

| Limiting temperature                   | -40 +125 °C                                     |
|--|---|
| Degree of protection acc. to IEC 60529 | IP67 locked condition                           |
|  | IP69 / IPX9K acc. to ISO 20653 locked condition |

## Material properties

| Material (hood/housing) | Copper-zinc alloy                                      |
|-------------------------|--|
| Surface (hood/housing)  | Nickel plated  |
| Material (seal)         | NBR  |
| Colour (seal)           | Black  |
| RoHS                    | compliant with exemption                               |
| RoHS exemptions         | 6(c): Copper alloy containing up to 4 % lead by weight |



## Material properties

| ELV status                           | compliant with exemption |
|--------------------------------------|--------------------------|
| China RoHS                           | 50                       |
| REACH Annex XVII substances          | No                       |
| REACH ANNEX XIV substances           | No                       |
| REACH SVHC substances                | Yes                      |
| REACH SVHC substances                | Lead                     |
| California Proposition 65 substances | Yes                      |
| California Proposition 65 substances | Lead                     |

## Specifications and approvals

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

#### Commercial data

| Packaging size                 | 5                                      |
|--------------------------------|--|
| Net weight                     | 18 g                                   |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| eCl@ss                         | 27440224 Shell for circular connectors |

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