

## M23 HBM back M25



Part number 09 15 100 0308

Specification M23 HBM back M25

HARTING eCatalogue https://b2b.harting.com/09151000308

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 | Rear mounting            |

#### Version

| Size         | M23                       |
|--------------|---------------------------|
| Fixing       | Thread M25 x 1.5          |
| Locking type | Screw locking             |
| Details      | Not compatible to ComLock |

#### 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 |



### Material properties

| 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          | 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 |
|----------|-----------------------|
| 027 007  | 02 1077 20872.2200070 |

#### Commercial data

| Packaging size                 | 5                                      |
|--------------------------------|----------------------------------------|
| Net weight                     | 47.4 g                                 |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| eCl@ss                         | 27440224 Shell for circular connectors |

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