

## M23 P HBM Back M25x1,5



| Part number        | 09 15 600 0308                      |
|--------------------|-------------------------------------|
| Specification      | M23 P HBM Back M25x1,5              |
| HARTING eCatalogue | https://b2b.harting.com/09156000308 |

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

## Identification

| Category                               | Hoods/Housings   |
|--|--|
| Series                                 | Circular connectors M23  |
| Identification                         | Power  |
| Type of hood/housing                   | Bulkhead mounted housing   |
| Description of hood/housing            | Straight<br>Rear mounting  |
| Version                                |  |
| Size                                   | M23  |
| Fixing                                 | Thread M25 x 1.5   |
| Locking type                           | Screw locking<br>ComLock rapid locking                                   |
| Technical characteristics              |  |
| Limiting temperature                   | -40 +125 °C  |
| Degree of protection acc. to IEC 60529 | IP67 locked condition<br>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  |
|  |  |

Page 1 / 2 | Creation date 2024-01-09 | 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 15 600 0308 M23 P HBM Back M25x1,5



## Material properties

| ELV status                               | compliant                              |
|--|--|
| China RoHS                               | e                                      |
| REACH Annex XVII substances              | Not contained                          |
| REACH ANNEX XIV substances               | Not contained                          |
| REACH SVHC substances                    | Not contained                          |
| California Proposition 65 substances     | Yes                                    |
| California Proposition 65 substances     | Nickel                                 |
| Fire protection on railway vehicles      | EN 45545-2 (2020-08)                   |
| Requirement set with Hazard Levels       | R26                                    |
| Specifications and approvals<br>UL / CSA | UL 1977 ECBT2.E235076                  |
| Commercial data                          |  |
| Packaging size                           | 5                                      |
| Net weight                               | 46.3 g                                 |
| Country of origin                        | Germany                                |
| European customs tariff number           | 85389099                               |
| GTIN                                     | 5713140184367                          |
| ETIM                                     | EC003556                               |
| eCl@ss                                   | 27440224 Shell for circular connectors |