

M23 P HBM Front M20x1,5



| Part number | 09 15 600 0303 |
|--------------------|-------------------------------------|
| Specification | M23 P HBM Front M20x1,5 |
| HARTING eCatalogue | https://b2b.harting.com/09156000303 |

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 Front mounting |
| Version | |
| Size | M23 |
| Fixing | Thread M20 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 |
| | |

Page 1 / 2 | Creation date 2023-03-15 | 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 0303 M23 P HBM Front M20x1,5



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 | |
| Specifications and approvals UL / CSA | UL 1977 ECBT2.E235076 |
| | UL 1977 ECBT2.E235076 |
| UL / CSA | UL 1977 ECBT2.E235076 5 |
| UL / CSA Commercial data | |
| UL / CSA Commercial data Packaging size | 5 |
| UL / CSA Commercial data Packaging size Net weight | 5 30.14 g |
| UL / CSA Commercial data Packaging size Net weight Country of origin | 5 30.14 g Germany |