

# Han 16B-HBM IP 67 w. self-locking cover



| Part number        | 09 30 016 1314                          |
|--------------------|---|
| Specification      | Han 16B-HBM IP 67 w. self-locking cover |
| HARTING eCatalogue | https://b2b.harting.com/09300161314     |

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

#### Identification

| Category                    | Hoods/Housings           |
|-----------------------------|--------------------------|
| Series of hoods/housings    | Han <sup>®</sup> B       |
| Type of hood/housing        | Bulkhead mounted housing |
| Description of hood/housing | With self-closing cover  |
| Туре                        | Low construction         |

#### Version

| Size                 | 16 B  |
|----------------------|---|
| Locking type         | Double locking lever (on the hood)                |
| Field of application | Standard hoods/housings for industrial connectors |
| Details              | IP44 for self-closing covers in unlocked position |

# Technical characteristics

| Limiting temperature                   | -40 +125 °C                                    |
|--|--|
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| Degree of protection acc. to IEC 60529 | IP65<br>IP67                                   |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                                  |

#### Material properties

| Material (hood/housing) | Aluminium die-cast |
|-------------------------|--------------------|
| Surface (hood/housing)  | Powder-coated      |



## Material properties

| Colour (hood/housing)                | RAL 7037 (dust grey)       |
|--------------------------------------|----------------------------|
| Material (seal)                      | NBR                        |
| 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              |
| California Proposition 65 substances | Yes                        |
| California Proposition 65 substances | Nickel<br>Naphthalene      |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)       |
| Requirement set with Hazard Levels   | R1 (HL 1-3)<br>R7 (HL 1-3) |

## Specifications and approvals

| CE        | Yes    |
|-----------|--------|
| Approvals | DNV GL |

#### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 127 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140164857                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |