

# Han 16B-HBM-double lever



| Part number        | 09 30 016 0301                      |
|--------------------|-------------------------------------|
| Specification      | Han 16B-HBM-double lever            |
| HARTING eCatalogue | https://b2b.harting.com/09300160301 |

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 |
| Туре                     | Low construction         |

#### Version

| Size                       | 16 B  |
|----------------------------|---|
| Locking type               | Double locking lever                              |
| Han-Easy Lock <sup>®</sup> | Yes   |
| Field of application       | Standard hoods/housings for industrial connectors |

# **Technical characteristics**

| Limiting temperature                   | -40 +125 °C |
|--|-------------|
| Degree of protection acc. to IEC 60529 | IP65        |
| Type rating acc. to UL 50 / UL 50E     | 4           |
|  | 4X          |
|  | 12          |

# Material properties

| Material (hood/housing) | Aluminium die-cast   |
|-------------------------|----------------------|
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |
| Material (seal)         | NBR                  |

Page 1 / 2 | Creation date 2021-12-08 | 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 Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



### Material properties

| Material (locking)   | Polycarbonate (PC)<br>Stainless steel                     |
|--|---|
| Colour (locking)   | RAL 7037 (dust grey)                                      |
| Material flammability class acc. to UL 94 (locking levers) | V-0   |
| RoHS   | compliant   |
| ELV status   | compliant   |
| China RoHS   | e   |
| REACH Annex XVII substances                                | No  |
| REACH ANNEX XIV substances                                 | No  |
| REACH SVHC substances                                      | Yes   |
| REACH SVHC substances                                      | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| California Proposition 65 substances                       | Yes   |
| California Proposition 65 substances                       | Nickel<br>Naphthalene                                     |

### Specifications and approvals

| Approvals       | DNV GL   |
|-----------------|--|
| UL / CSA        | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |
| CE              | Yes  |
| Commercial data |  |

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 108.58 g                                 |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |