

# Han 16B-SCP-HBM-DL



| Part number        | 09 30 916 0301                  |
|--------------------|---------------------------------|
| Specification      | Han 16B-SCP-HBM-DL              |
| HARTING eCatalogue | https://harting.com/09309160301 |

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 | Corrosion resistant      |
| 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

| Tightening torque                      | 1 Nm Fixing screws M4                          |
|--|--|
| Limiting temperature                   | -40 +125 °C                                    |
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| Mating cycles                          | ≥500   |
| 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 |
|-------------------------|--------------------|
|                         |                    |



## Material properties

| Surface (hood/housing)                                     | Powder-coated                      |
|--|------------------------------------|
| Colour (hood/housing)                                      | RAL 7037 (dust grey)               |
| Material (seal)  | NBR                                |
| Material (locking)   | Polycarbonate (PC) Stainless steel |
| Colour (locking)   | RAL 7037 (dust grey)               |
| Material flammability class acc. to UL 94 (locking levers) | V-0                                |

## Specifications and approvals

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

#### Commercial data

| Commercial data                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 122.1 g                                  |
| Country of origin              | China                                    |
| European customs tariff number | 85366990                                 |
| GTIN                           | 5713140164819                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |
|                                |  |