

# Han 16B-Base Panel 2 Levers IP67



| Part number        | 09 30 016 1301                      |
|--------------------|-------------------------------------|
| Specification      | Han 16B-Base Panel 2 Levers IP67    |
| HARTING eCatalogue | https://b2b.harting.com/09300161301 |

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                                    |
|--|--|
| 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        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |



# Material properties

| 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   |
| RoHS   | compliant   |
| ELV status   | compliant   |
| China RoHS   | е   |
| REACH Annex XVII substances                                | Not contained   |
| REACH ANNEX XIV substances                                 | Not contained   |
| REACH SVHC substances                                      | Yes   |
| REACH SVHC substances                                      | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| ECHA SCIP number   | 60b1a572-bb3f-476f-9307-b7d1688bd90c                      |
| 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

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

### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 120 g                                    |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140046221                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |