

# Han 10HPR-Compact-HBM-for SCL



| Part number        | 09 40 510 0311                      |
|--------------------|-------------------------------------|
| Specification      | Han 10HPR-Compact-HBM-for SCL       |
| HARTING eCatalogue | https://b2b.harting.com/09405100311 |

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

#### Identification

| Category                 | Hoods/Housings               |
|--------------------------|------------------------------|
| Series of hoods/housings | Han <sup>®</sup> HPR Compact |
| Type of hood/housing     | Bulkhead mounted housing     |

## Version

| Size                 | 10 HPR                                        |
|----------------------|-----------------------------------------------|
| Locking type         | Screw locking                                 |
| Field of application | Hoods/housings for harsh outdoor environments |

# **Technical characteristics**

| Tightening torque                      | 10 Nm                                    |
|----------------------------------------|------------------------------------------|
| Limiting temperature                   | -40 +125 °C                              |
| Degree of protection acc. to IEC 60529 | IP65<br>IP68<br>IP6K9K acc. to ISO 20653 |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                            |

## Material properties

| Material (hood/housing) | Aluminium die-cast<br>Corrosion resistant |
|-------------------------|-------------------------------------------|
| Surface (hood/housing)  | Powder-coated                             |
| Colour (hood/housing)   | RAL 9005 (jet black)                      |
| Material (seal)         | NBR                                       |

Page 1 / 2 | Creation date 2021-11-30 | 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

| RoHS                                 | compliant |
|--------------------------------------|-----------|
| ELV status                           | compliant |
| China RoHS                           | e         |
| REACH Annex XVII substances          | No        |
| REACH ANNEX XIV substances           | No        |
| REACH SVHC substances                | No        |
| California Proposition 65 substances | No        |

### 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                     | 132 g                                    |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |