

## Han 16 HPR Cover Screw Locking



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

|                    |   |
|--------------------|---|
| Part number        | 09 40 016 5411  |
| Specification      | Han 16 HPR Cover Screw Locking  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09400165411">https://b2b.harting.com/09400165411</a> |

### Identification

|                             |   |
|-----------------------------|---|
| Category                    | Hoods/Housings  |
| Series of hoods/housings    | Han® HPR  |
| Type of hood/housing        | Protection cover  |
| Description of hood/housing | for bulkhead mounted housings<br>for surface mounted housings |

### Version

|                      |   |
|----------------------|---|
| Size                 | 16 B  |
| Locking type         | Screw locking                                 |
| Field of application | Hoods/housings for harsh outdoor environments |

### Technical characteristics

|  |  |
|--|--|
| Tightening torque (screw locking)      | 4 Nm   |
| Limiting temperature                   | -40 ... +125 °C                                |
| Degree of protection acc. to IEC 60529 | IP65<br>IP68<br>IP69 / IPX9K 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                             |



Pushing Performance

## Material properties

|                                      |                      |
|--------------------------------------|----------------------|
| Colour (hood/housing)                | RAL 9005 (jet black) |
| Material (locking)                   | Stainless steel      |
| 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 | Yes                  |
| California Proposition 65 substances | Nickel               |
| California Proposition 65 substances | Lead                 |
| California Proposition 65 substances | Naphthalene          |

## Specifications and approvals

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

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1                                      |
| Net weight                     | 164 g                                  |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| eCl@ss                         | 27440208 Cap for industrial connectors |