

## Han 6HPR Cover Toggle Locking



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 40 006 5401                                                                        |
| Specification      | Han 6HPR Cover Toggle Locking                                                         |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09400065401">https://b2b.harting.com/09400065401</a> |

### Identification

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

### Version

|                      |                                               |
|----------------------|-----------------------------------------------|
| Size                 | 6 B                                           |
| Locking type         | Toggle locking                                |
| Field of application | Hoods/housings for harsh outdoor environments |

### Technical characteristics

|                                        |                 |
|----------------------------------------|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| Degree of protection acc. to IEC 60529 | IP65<br>IP68    |
| 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 (locking)      | Stainless steel                           |



Pushing Performance

## 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 | Yes            |
| California Proposition 65 substances | Nickel<br>Lead |

## 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                     | 142.6 g                                |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| eCl@ss                         | 27440208 Cap for industrial connectors |