

## Han 48HPR cover angled housing 6XM32



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 19 40 048 9822                                                                        |
| Specification      | Han 48HPR cover angled housing 6XM32                                                  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19400489822">https://b2b.harting.com/19400489822</a> |

### Identification

|                             |                      |
|-----------------------------|----------------------|
| Category                    | Hoods/Housings       |
| Series of hoods/housings    | Han <sup>®</sup> HPR |
| Type of hood/housing        | Mounting cover       |
| Description of hood/housing | Distance bolt M6     |

### Version

|                      |                                               |
|----------------------|-----------------------------------------------|
| Size                 | 48 B                                          |
| Cable entry          | 6x M32                                        |
| Locking type         | Screw locking                                 |
| Field of application | Hoods/housings for harsh outdoor environments |
| Pack contents        | 4 distance pieces                             |
|                      | 4x M6 screw                                   |
|                      | 4 washers                                     |

### Technical characteristics

|                                        |                                                |
|----------------------------------------|------------------------------------------------|
| Tightening torque (screw locking)      | 4 Nm                                           |
| 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                                           |
|                                        | IP68                                           |
|                                        | IP69 / IPX9K acc. to ISO 20653                 |

### Material properties

|                         |                     |
|-------------------------|---------------------|
| Material (hood/housing) | Aluminium die-cast  |
|                         | Corrosion resistant |



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## Material properties

|                                      |                                              |
|--------------------------------------|----------------------------------------------|
| Surface (hood/housing)               | Powder-coated                                |
| Colour (hood/housing)                | RAL 9005 (jet black)                         |
| Material (seal)                      | NBR                                          |
| Material (locking)                   | Stainless steel                              |
| RoHS                                 | compliant                                    |
| ELV status                           | compliant                                    |
| China RoHS                           | e                                            |
| REACH Annex XVII substances          | Not contained                                |
| REACH ANNEX XIV substances           | Not contained                                |
| REACH SVHC substances                | Yes                                          |
| REACH SVHC substances                | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol |
| California Proposition 65 substances | Yes                                          |
| California Proposition 65 substances | Nickel<br>Naphthalene                        |

## Specifications and approvals

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

## Commercial data

|                                |                                        |
|--------------------------------|----------------------------------------|
| Packaging size                 | 1                                      |
| Net weight                     | 601.8 g                                |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| GTIN                           | 5713140173552                          |
| eCl@ss                         | 27440208 Cap for industrial connectors |