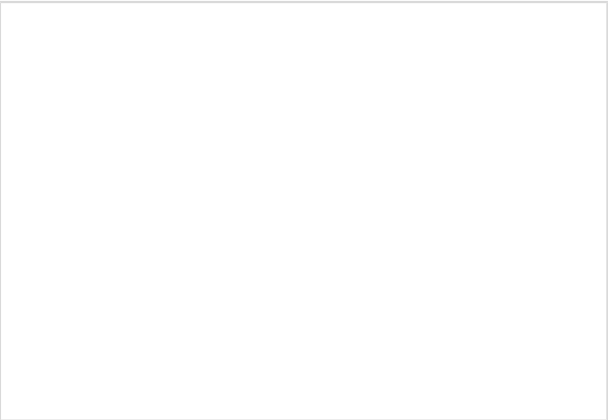




**Pushing Performance**  
Since 1945

# Han 48HPR mounting cover 2xM50



|               |                                |
|---------------|--------------------------------|
| Part number   | 19 40 048 9814                 |
| Specification | Han 48HPR mounting cover 2xM50 |

## 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                                          |
| Number of cable entries | 2                                             |
| Cable entry             | 2x M50                                        |
| Locking type            | Screw locking                                 |
| Field of application    | Hoods/housings for harsh outdoor environments |
| Pack contents           | 4 distance pieces<br>4x M6 screw<br>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<br>IP68<br>IP69 / IPX9K acc. to ISO 20653 |

## Material properties

|                         |                                           |
|-------------------------|-------------------------------------------|
| Material (hood/housing) | Aluminium die-cast<br>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                | Not contained         |
| 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                     | 772 g                                  |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| GTIN                           | 5713140130401                          |
| ETIM                           | EC002314                               |
| eCl@ss                         | 27440208 Cap for industrial connectors |