

# Han 16HPR-Compact-HSM-for SCL-M32



| Part number        | 19 40 516 1262                      |
|--------------------|-------------------------------------|
| Specification      | Han 16HPR-Compact-HSM-for SCL-M32   |
| HARTING eCatalogue | https://b2b.harting.com/19405161262 |

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     | Surface mounted housing      |

#### Version

| Size                 | 16 HPR  |
|----------------------|---|
| Version              | Side entry                                    |
| Cable entry          | 1x M32  |
| 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                                    |
| 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>IP6K9K acc. to ISO 20653       |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                                  |

## Material properties

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



## Material properties

| Surface (hood/housing) | Powder-coated        |
|------------------------|----------------------|
| Colour (hood/housing)  | RAL 9005 (jet black) |
| Material (seal)        | NBR                  |

## 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        | 570 g                                    |
| Country of origin | China                                    |
| GTIN              | 5713140174184                            |
| eCl@ss            | 27440202 Shell for industrial connectors |