

# Han 24HPR-Compact-HSE-HC-for CL-M40



| Part number        | 19 40 524 0583                          |
|--------------------|---|
| Specification      | Han 24HPR-Compact-HSE-HC-for CL-<br>M40 |
| HARTING eCatalogue | https://b2b.harting.com/19405240583     |

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     | Hood                         |
| Туре                     | High construction            |

#### Version

| Size                 | 24 HPR  |
|----------------------|---|
| Version              | Side entry                                    |
| Cable entry          | 1x M40  |
| Locking type         | Central locking lever                         |
| Field of application | Hoods/housings for harsh outdoor environments |

# Technical characteristics

| 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 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) |
| 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 | Not contained        |
|                                      |                      |

#### Specifications and approvals

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

#### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 453 g                                    |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140175112                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |