



Pushing Performance  
Since 1945

# Han 16HPR-Compact-HSE-HC-for CL-M25



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 40 516 0581                                                                |
| Specification      | Han 16HPR-Compact-HSE-HC-for CL-M25                                           |
| HARTING eCatalogue | <a href="https://harting.com/19405160581">https://harting.com/19405160581</a> |

## Identification

|                          |                              |
|--------------------------|------------------------------|
| Category                 | Hoods / Housings             |
| Series of hoods/housings | Han <sup>®</sup> HPR Compact |
| Type of hood/housing     | Hood                         |
| Type                     | High construction            |

## Version

|                         |                                               |
|-------------------------|-----------------------------------------------|
| Size                    | 16 B                                          |
| Version                 | Side entry                                    |
| Number of cable entries | 1                                             |
| Cable entry             | 1x M25                                        |
| 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<br>IP68<br>IP6K9K acc. to ISO 20653       |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                                  |



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## Material properties

|                                      |                                           |
|--------------------------------------|-------------------------------------------|
| Material (hood/housing)              | Aluminium die-cast<br>Corrosion resistant |
| 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 |
| Approvals | CE<br>DNV GL                                               |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 412 g                                    |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140174863                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |