

# Han 6HvE-asg2-QB-M25



| Part number        | 19 34 006 0271                      |
|--------------------|-------------------------------------|
| Specification      | Han 6HvE-asg2-QB-M25                |
| HARTING eCatalogue | https://b2b.harting.com/19340060271 |

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

#### Identification

| Category                               | Hoods/Housings  |
|--|---|
| Series of hoods/housings               | Han Hv E <sup>®</sup>   |
| Type of hood/housing                   | Surface mounted housing   |
| Туре                                   | Low construction  |
| Version                                |   |
| Version                                |   |
| Size                                   | 16 B  |
| Version                                | Side entry  |
| Cable entry                            | 2x M25  |
| Locking type                           | Double locking lever  |
| Han-Easy Lock <sup>®</sup>             | Yes   |
| Field of application                   | Special hoods/housings for Han Hv E <sup>®</sup> screw terminal |
|  |   |
| 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  |
| Type rating acc. to UL 50 / UL 50E     | 4   |
|  | 4X<br>12  |
|  |   |

## Material properties

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

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## Material properties

| Surface (hood/housing)                                     | Powder-coated   |
|--|---|
| Colour (hood/housing)                                      | RAL 7037 (dust grey)  |
| Material (seal)  | NBR   |
| Material (locking)   | Polycarbonate (PC)<br>Stainless steel   |
| Colour (locking)   | RAL 7037 (dust grey)  |
| Material flammability class acc. to UL 94 (locking levers) | V-0   |
| 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<br>Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| ECHA SCIP number   | a4a9de28-6060-4c0d-b79b-5842f7db41be  |
| California Proposition 65 substances                       | Yes   |
| California Proposition 65 substances                       | Nickel<br>Naphthalene   |
| Fire protection on railway vehicles                        | EN 45545-2 (2020-08)  |
| Requirement set with Hazard Levels                         | R22 (HL 1-3)<br>R23 (HL 1-3)  |
|  |   |

## Specifications and approvals

| Approvals                      | DNV GL                                   |
|--------------------------------|--|
| CE                             | Yes                                      |
|                                |  |
| Commercial data                |  |
| Packaging size                 | 1  |
| Net weight                     | 272.9 g                                  |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140128170                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |

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