

# Han 16B Easy Hood



| Part number        | 11 30 016 0520                      |
|--------------------|-------------------------------------|
| Specification      | Han 16B Easy Hood                   |
| HARTING eCatalogue | https://b2b.harting.com/11300160520 |

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

#### Identification

| Category                 | Hoods/Housings             |
|--------------------------|----------------------------|
| Series of hoods/housings | Han <sup>®</sup> Easy Hood |
| Type of hood/housing     | Hood                       |

#### Version

| Size                    | 16 B                 |  |
|-------------------------|----------------------|--|
| Version                 | Side entry           |  |
| Number of cable entries | 1                    |  |
| Cable entry             | 1x Integrated        |  |
| Locking type            | Double locking lever |  |

# 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 | IP54   |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X  |
|  | 12   |
| Cable diameter                         | 20 34 mm                                       |

### Material properties

| Material (hood/housing) | Aluminium die-cast   |
|-------------------------|----------------------|
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |



### Material properties

| RoHS                                 | compliant                  |
|--------------------------------------|----------------------------|
| ELV status                           | compliant                  |
| China RoHS                           | е                          |
| 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 | Lead Nickel Naphthalene    |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)       |
| Requirement set with Hazard Levels   | R1 (HL 1-3)<br>R7 (HL 1-3) |

## Specifications and approvals

| Approvals | DNV GL |  |
|-----------|--------|--|
|-----------|--------|--|

#### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 440 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140110816                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |