

# Han 16B HTE M32 PFT DL



| Part number        | 19 30 016 1121                      |
|--------------------|-------------------------------------|
| Specification      | Han 16B HTE M32 PFT DL              |
| HARTING eCatalogue | https://b2b.harting.com/19300161121 |

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

#### Identification

| Category                               | Hoods/Housings                                    |
|--|---|
| Series of hoods/housings               | Han <sup>®</sup> B                                |
| Type of hood/housing                   | Panel feed through housing                        |
| Туре                                   | High construction                                 |
| Version                                |   |
| Size                                   | 16 B  |
| Version                                | Top entry   |
| Cable entry                            | 1x M32  |
| Locking type                           | Double locking lever                              |
| Han-Easy Lock <sup>®</sup>             | Yes   |
| Field of application                   | Standard hoods/housings for industrial connectors |
| Technical characteristics              |   |
| Limiting temperature                   | -40 +125 °C                                       |
| Degree of protection acc. to IEC 60529 | IP65  |
| Material properties                    |   |
| Material (hood/housing)                | Aluminium die-cast                                |
| Surface (hood/housing)                 | Powder-coated                                     |

| Caacc (cca,cacg)      |                      |
|-----------------------|----------------------|
| Colour (hood/housing) | RAL 7037 (dust grey) |
| Material (seal)       | NBR                  |

Page 1 / 2 | Creation date 2022-10-21 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com Product data sheet 19 30 016 1121 Han 16B HTE M32 PFT DL



## Material properties

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

## Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 352.7 g                                  |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140164833                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |

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