

# Han-Eco Mod.16-C-f. HBM/HSM/HCC



| Part number        | 19 41 016 5405                      |
|--------------------|-------------------------------------|
| Specification      | Han-Eco Mod.16-C-f. HBM/HSM/HCC     |
| HARTING eCatalogue | https://b2b.harting.com/19410165405 |

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

#### Identification

| Category                                  | Accessories   |
|---|---|
| Series of hoods/housings                  | Han-Eco <sup>®</sup> Modular  |
| Type of hood/housing                      | Protection cover  |
| Description of hood/housing               | for bulkhead mounted housings<br>for surface mounted housings<br>for cable to cable housing |
| Version                                   |   |
| Size                                      | 16 B  |
| Locking type                              | Double locking lever  |
| Technical characteristics                 |   |
| Limiting temperature                      | -40 +125 °C   |
| Number of relockings                      | ≥500  |
| Degree of protection acc. to IEC 60529    | IP65  |
| Material properties                       |   |
| Material (hood/housing)                   | Polyamide (PA)<br>Fibre-glass reinforced  |
| Colour (hood/housing)                     | RAL 9005 (jet black)  |
| Material flammability class acc. to UL 94 | V-0   |
| RoHS                                      | compliant   |
| ELV status                                | compliant   |
| China RoHS                                | e   |

Page 1 / 2 | Creation date 2023-01-26 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



### Material properties

| REACH Annex XVII substances         | Not contained                |
|-------------------------------------|------------------------------|
| REACH ANNEX XIV substances          | Not contained                |
| REACH SVHC substances               | Not contained                |
| 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

| Specifications | IEC 61984<br>EN 45545-2 Fire protection on railway vehicles |
|----------------|---|
| UL / CSA       | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076  |

## Commercial data

| Packaging size                 | 1                                      |
|--------------------------------|--|
| Net weight                     | 58.8 g                                 |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| GTIN                           | 5713140131071                          |
| eCl@ss                         | 27440208 Cap for industrial connectors |