

# Han-Eco Mod.10-C-f. HBM/HSM/HCC



| Part number        | 19 41 010 5405                      |
|--------------------|-------------------------------------|
| Specification      | Han-Eco Mod.10-C-f. HBM/HSM/HCC     |
| HARTING eCatalogue | https://b2b.harting.com/19410105405 |

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 for surface mounted housings for cable to cable housing |

## Version

| Size         | 10 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) 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                                | е                                     |



# 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)         |
|                                     | 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                     | 45 g                                   |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| GTIN                           | 5713140130944                          |
| eCl@ss                         | 27440208 Cap for industrial connectors |