

## Han-Eco Mod.4-CP-f. HBM/HSM-cord, lug



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 41 004 5404                                                                |
| Specification      | Han-Eco Mod.4-CP-f. HBM/HSM-cord, lug                                         |
| HARTING eCatalogue | <a href="https://harting.com/19410045404">https://harting.com/19410045404</a> |

### Identification

|                              |                                                                |
|------------------------------|----------------------------------------------------------------|
| Category                     | Accessories                                                    |
| Series of hoods/housings     | Han-Eco® Modular                                               |
| Type of accessory            | Protection cover                                               |
| Description of the accessory | for bulkhead mounted housings<br>With fixing cord (cable shoe) |

### Version

|              |                      |
|--------------|----------------------|
| Size         | 4 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                                        |
| REACH Annex XVII substances               | Not contained                            |



**Pushing Performance**  
Since 1945

## Material properties

|                                      |                                     |
|--------------------------------------|-------------------------------------|
| REACH ANNEX XIV substances           | Not contained                       |
| REACH SVHC substances                | Not contained                       |
| California Proposition 65 substances | Not contained                       |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08) + A1 (2023-10) |
| Requirement set with Hazard Levels   | R22 (HL 1-2)<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                     | 28.726 g                               |
| Country of origin              | China                                  |
| European customs tariff number | 85389099                               |
| eCl@ss                         | 27440208 Cap for industrial connectors |
| ETIM                           | EC002314                               |
| UNSPSC 24.0                    | 39121467                               |