

## Han-Eco Mod.16 Outd.-C-f. HTE/HSE-cord



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 19 41 216 5407                                                                        |
| Specification      | Han-Eco Mod.16 Outd.-C-f. HTE/HSE-cord                                                |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19412165407">https://b2b.harting.com/19412165407</a> |

### Identification

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

### 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 (seal)         | FPM                                      |
| Colour (seal)           | RAL 7001 (silver-grey)                   |
| Material (locking)      | Polyamide (PA)<br>Fibre-glass reinforced |
| Colour (locking)        | RAL 9005 (jet black)                     |



**Pushing Performance**  
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## Material properties

|                                                            |                              |
|------------------------------------------------------------|------------------------------|
| Material flammability class acc. to UL 94                  | V-0                          |
| 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                                      | Not contained                |
| California Proposition 65 substances                       | Yes                          |
| California Proposition 65 substances                       | Lead<br>Nickel               |
| 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                     | 67 g                                   |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| GTIN                           | 5713140131682                          |
| ETIM                           | EC002314                               |
| eCl@ss                         | 27440208 Cap for industrial connectors |