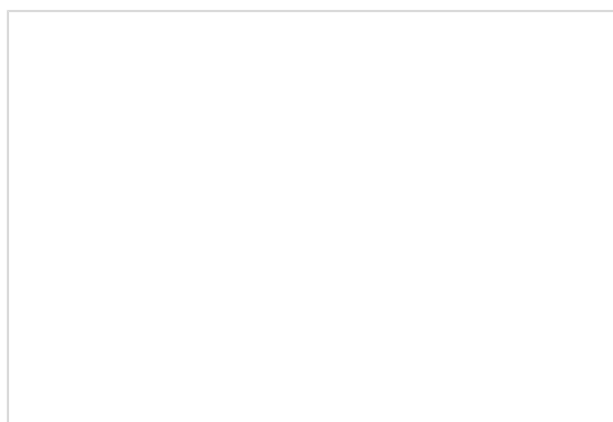




Pushing Performance  
Since 1945

## Han-Eco 16B-Outd-Cov-w.SL-w.cord-HTE/HSE



|               |                                          |
|---------------|------------------------------------------|
| Part number   | 19 43 216 5442                           |
| Specification | Han-Eco 16B-Outd-Cov-w.SL-w.cord-HTE/HSE |

### Identification

|                             |                  |
|-----------------------------|------------------|
| Category                    | Accessories      |
| Series of hoods/housings    | Han-Eco® B       |
| Type of hood/housing        | Protection cover |
| Description of hood/housing | for hoods        |

### Version

|              |                      |
|--------------|----------------------|
| Size         | 16 B                 |
| Locking type | Single locking lever |

### Technical characteristics

|                                        |                 |
|----------------------------------------|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| Number of relockings                   | ≥500            |
| Degree of protection acc. to IEC 60529 | IP66            |

### 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)                     |
| Material flammability class acc. to UL 94 | V-0                                      |



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## Material properties

|                                                            |                      |
|------------------------------------------------------------|----------------------|
| 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        |
| 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                                      |
|                | EN 45545-2 Fire protection on railway vehicles |

## Commercial data

|                                |                                        |
|--------------------------------|----------------------------------------|
| Packaging size                 | 1                                      |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| eCl@ss                         | 27440208 Cap for industrial connectors |