

## Han-Eco 16B Outd-HBM-with SL



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 43 216 0340                                                                |
| Specification      | Han-Eco 16B Outd-HBM-with SL                                                  |
| HARTING eCatalogue | <a href="https://harting.com/19432160340">https://harting.com/19432160340</a> |

### Identification

|                          |                          |
|--------------------------|--------------------------|
| Category                 | Hoods / Housings         |
| Series of hoods/housings | Han-Eco® B               |
| Type of hood/housing     | Bulkhead mounted housing |

### Version

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

### Technical characteristics

|                                        |                                                |
|----------------------------------------|------------------------------------------------|
| Tightening torque                      | 1 Nm Fixing screws M4                          |
| Limiting temperature                   | -40 ... +125 °C                                |
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| 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)                     |



**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           |

## Specifications and approvals

|                |                                                |
|----------------|------------------------------------------------|
| Specifications | IEC 61984                                      |
|                | EN 45545-2 Fire protection on railway vehicles |
| Approvals      | CE                                             |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 133.4 g                                  |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140179554                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |