

## Han-Eco 16B Outd-HBM/RA-with DL



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

|                    |   |
|--------------------|---|
| Part number        | 19 43 216 0310  |
| Specification      | Han-Eco 16B Outd-HBM/RA-with DL   |
| HARTING eCatalogue | <a href="https://harting.com/19432160310">https://harting.com/19432160310</a> |

### Identification

|                             |                          |
|-----------------------------|--------------------------|
| Category                    | Hoods / Housings         |
| Series of hoods/housings    | Han-Eco® B               |
| Type of hood/housing        | Bulkhead mounted housing |
| Description of hood/housing | Without frame            |

### Version

|              |   |
|--------------|---|
| Size         | 16 B  |
| Locking type | Double locking lever                          |
| Details      | Please order frame 19 43 016 0001 separately. |

### 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)                   |



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## Material properties

|  |  |
|--|--|
| Material (locking)   | Polyamide (PA)<br>Fibre-glass reinforced |
| Colour (locking)   | RAL 9005 (jet black)                     |
| 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                            |

## Specifications and approvals

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

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 106 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140178892                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |