

## Han-Eco 24B-HTE-for SL-M40-glanded



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 43 124 0448                                                                |
| Specification      | Han-Eco 24B-HTE-for SL-M40-glanded                                            |
| HARTING eCatalogue | <a href="https://harting.com/19431240448">https://harting.com/19431240448</a> |

### Identification

|                             |                             |
|-----------------------------|-----------------------------|
| Category                    | Hoods / Housings            |
| Series of hoods/housings    | Han-Eco <sup>®</sup> B      |
| Type of hood/housing        | Hood                        |
| Description of hood/housing | With integrated cable gland |

### Version

|                         |                      |
|-------------------------|----------------------|
| Size                    | 24 B                 |
| Version                 | Top entry            |
| Number of cable entries | 1                    |
| Cable entry             | 1x M40               |
| Locking type            | Single locking lever |

### Technical characteristics

|                                        |                                                |
|----------------------------------------|------------------------------------------------|
| 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                                           |
| Clamping range                         | 16 ... 28 mm                                   |

### Material properties

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



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## Material properties

|                                           |                      |
|-------------------------------------------|----------------------|
| Material flammability class acc. to UL 94 | 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      | Naphthalene          |
| 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 |
| Approvals      | CE                                             |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 222 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140180789                            |
| ETIM                           | EC000437                                 |
| eCI@ss                         | 27440202 Shell for industrial connectors |