

# Han-Eco 24B-HTE-for DL-M32



| Part number        | 19 43 024 0427                      |
|--------------------|-------------------------------------|
| Specification      | Han-Eco 24B-HTE-for DL-M32          |
| HARTING eCatalogue | https://b2b.harting.com/19430240427 |

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

#### Identification

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

# Version

| Size         | 24 B                 |
|--------------|----------------------|
| Version      | Top entry            |
| Cable entry  | 1x M32               |
| Locking type | Double 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   |

# Material properties

| Material (hood/housing)                   | Polyamide (PA)<br>Fibre-glass reinforced |
|---|--|
| Colour (hood/housing)                     | RAL 9005 (jet black)                     |
| Material flammability class acc. to UL 94 | V-0                                      |
| RoHS                                      | compliant                                |
| ELV status                                | compliant                                |

Page 1 / 2 | Creation date 2023-07-14 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany

Product data sheet 19 43 024 0427 Han-Eco 24B-HTE-for DL-M32



### Material properties

| 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)<br>R23 (HL 1-3) |

### Specifications and approvals

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

### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 168 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140180123                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |

Page 2 / 2 | Creation date 2023-07-14 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany