

## Han 24B-HSM-LC-DL-1xM25

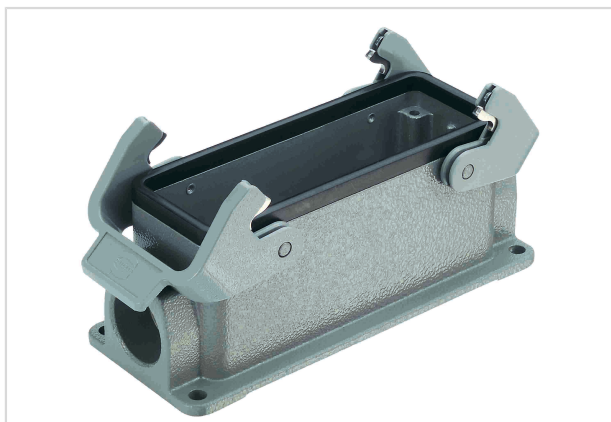


Image is for illustration purposes only. Please refer to product description.

|               |                         |
|---------------|-------------------------|
| Part number   | 19 30 024 1231          |
| Specification | Han 24B-HSM-LC-DL-1xM25 |

### Identification

|                          |                         |
|--------------------------|-------------------------|
| Category                 | Hoods/Housings          |
| Series of hoods/housings | Han <sup>®</sup> B      |
| Type of hood/housing     | Surface mounted housing |
| Type                     | Low construction        |

### Version

|                            |                                                   |
|----------------------------|---------------------------------------------------|
| Locking type               | Double locking lever                              |
| Han-Easy Lock <sup>®</sup> | Yes                                               |
| Size                       | 24 B                                              |
| Version                    | Side entry                                        |
| Cable entry                | 1x M25                                            |
| Field of application       | Standard hoods/housings for industrial connectors |

### Technical characteristics

|                                        |                 |
|----------------------------------------|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| Degree of protection acc. to IEC 60529 | IP65            |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12   |

### Material properties

|                         |                      |
|-------------------------|----------------------|
| Material (hood/housing) | Aluminium die-cast   |
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |

Page 1 / 2 | Creation date 2021-04-12 | 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 Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany  
Phone +49 5772 47-97100 | [electric@HARTING.com](mailto:electric@HARTING.com) | [www.HARTING.com](http://www.HARTING.com)



Pushing Performance

## Material properties

|                                                            |                                                           |
|------------------------------------------------------------|-----------------------------------------------------------|
| Material (seal)                                            | NBR                                                       |
| Material (locking)                                         | Polycarbonate (PC)<br>Stainless steel                     |
| Colour (locking)                                           | RAL 7037 (dust grey)                                      |
| Material flammability class acc. to UL 94 (locking levers) | V-0                                                       |
| RoHS                                                       | compliant                                                 |
| ELV status                                                 | compliant                                                 |
| China RoHS                                                 | e                                                         |
| REACH Annex XVII substances                                | No                                                        |
| REACH ANNEX XIV substances                                 | No                                                        |
| REACH SVHC substances                                      | Yes                                                       |
| REACH SVHC substances                                      | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |

## Specifications and approvals

|           |                                                            |
|-----------|------------------------------------------------------------|
| Approvals | DNV GL                                                     |
| UL / CSA  | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |
| CE        | Yes                                                        |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 315 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |