

# Han 24B Hood Top Entry M32



| Part number        | 19 30 024 1442                      |
|--------------------|-------------------------------------|
| Specification      | Han 24B Hood Top Entry M32          |
| HARTING eCatalogue | https://b2b.harting.com/19300241442 |

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

#### Identification

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

#### Version

| Size                    | 24 B  |
|-------------------------|---|
| Version                 | Top entry   |
| Number of cable entries | 1   |
| Cable entry             | 1x M32  |
| Locking type            | Single locking lever                              |
| Field of application    | Standard hoods/housings for industrial connectors |

## Technical characteristics

| Limiting temperature                   | -40 +125 °C                                    |
|--|--|
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| Mating cycles                          | ≥500   |
| Degree of protection acc. to IEC 60529 | IP65<br>IP66                                   |
|  | IP67   |
| Type rating acc. to UL 50 / UL 50E     | 4  |
|  | 4X   |
|  | 12   |



## Material properties

| Material (hood/housing)              | Aluminium die-cast         |
|--------------------------------------|----------------------------|
| Surface (hood/housing)               | Powder-coated              |
| Colour (hood/housing)                | RAL 7037 (dust grey)       |
| RoHS                                 | compliant                  |
| ELV status                           | compliant                  |
| China RoHS                           | е                          |
| 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 | Nickel                     |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)       |
| Requirement set with Hazard Levels   | R1 (HL 1-3)<br>R7 (HL 1-3) |

## Specifications and approvals

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

## Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 167.6 g                                  |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140127203                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |