

## Han 24B-HSM1/CP-HC-for DL-Pg29



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

|                    |   |
|--------------------|---|
| Part number        | 09 30 024 0221  |
| Specification      | Han 24B-HSM1/CP-HC-for DL-Pg29  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09300240221">https://b2b.harting.com/09300240221</a> |

### Identification

|                             |                           |
|-----------------------------|---------------------------|
| Category                    | Hoods/Housings            |
| Series of hoods/housings    | Han <sup>®</sup> B        |
| Type of hood/housing        | Surface mounted housing   |
| Description of hood/housing | With thermo-plastic cover |
| Type                        | High construction         |

### Version

|                         |   |
|-------------------------|---|
| Size                    | 24 B  |
| Version                 | Side entry  |
| Number of cable entries | 1   |
| Cable entry             | 1x Pg 29  |
| Locking type            | Double locking lever (on the hood)                |
| 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   |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                                  |



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## Material properties

|                                      |                            |
|--------------------------------------|----------------------------|
| Material (hood/housing)              | Aluminium die-cast         |
| Surface (hood/housing)               | Powder-coated              |
| Colour (hood/housing)                | RAL 7037 (dust grey)       |
| Material (seal)                      | NBR                        |
| 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 | Nickel<br>Naphthalene      |
| 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

|           |              |
|-----------|--------------|
| Approvals | CE<br>DNV GL |
|-----------|--------------|

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 400 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140046610                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |