

## Han B Base SM HC plastic cover 2 x Pg36



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

|                    |   |
|--------------------|---|
| Part number        | 09 30 048 0296  |
| Specification      | Han B Base SM HC plastic cover 2 x Pg36   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09300480296">https://b2b.harting.com/09300480296</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                 | 48 B  |
| Version              | Side entry  |
| Cable entry          | 2x Pg 36  |
| 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. |
| 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      |



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## Material properties

|                                      |  |
|--------------------------------------|--|
| Colour (hood/housing)                | RAL 7037 (dust grey)                         |
| Material (seal)                      | NBR  |
| Material (locking)                   | Stainless steel                              |
| RoHS                                 | compliant                                    |
| ELV status                           | compliant                                    |
| China RoHS                           | e  |
| REACH Annex XVII substances          | Not contained                                |
| REACH ANNEX XIV substances           | Not contained                                |
| REACH SVHC substances                | Yes  |
| REACH SVHC substances                | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol |
| ECHA SCIP number                     | 5b0b428a-c671-4c90-9b6d-16804ea5737a         |
| California Proposition 65 substances | Yes  |
| California Proposition 65 substances | Lead<br>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

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

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 1,275.32 g                               |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140048294                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |