

## Han B Base SM HC 1 Lever Metal Cover M25



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

|                    |   |
|--------------------|---|
| Part number        | 19 30 006 7296  |
| Specification      | Han B Base SM HC 1 Lever Metal Cover M25  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19300067296">https://b2b.harting.com/19300067296</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 metal cover        |
| Type                        | High construction       |

### Version

|                            |   |
|----------------------------|---|
| Size                       | 6 B   |
| Version                    | Side entry  |
| Number of cable entries    | 2   |
| Cable entry                | 2x M25  |
| Locking type               | Single locking lever                              |
| Han-Easy Lock <sup>®</sup> | Yes   |
| 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   |



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## Technical characteristics

|                                    |    |
|------------------------------------|----|
| 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)  |
| 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 with exemption  |
| RoHS exemptions  | 6(a) / 6(a)-I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % lead by weight |
| ELV status   | compliant with exemption  |
| China RoHS   | 50  |
| REACH Annex XVII substances                                | Not contained   |
| REACH ANNEX XIV substances                                 | Not contained   |
| REACH SVHC substances                                      | Yes   |
| REACH SVHC substances                                      | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate<br>Lead   |
| ECHA SCIP number   | 2d63e3a4-7abb-4e67-bb13-55bff2df44a0  |
| 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                         | R22 (HL 1-3)<br>R23 (HL 1-3)  |

## Specifications and approvals

|          |                                   |
|----------|-----------------------------------|
| UL / CSA | UL 1977 ECBT2.E235076             |
|          | CSA-C22.2 No. 182.3 ECBT8.E235076 |



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## Specifications and approvals

|           |        |
|-----------|--------|
| Approvals | CE     |
|           | DNV GL |

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 340 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140125247                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |