

# Han L32 B-HBM-SL



| Part number        | 09 30 132 0307 ML                     |
|--------------------|---------------------------------------|
| Specification      | Han L32 B-HBM-SL                      |
| HARTING eCatalogue | https://b2b.harting.com/09301320307ML |

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

#### Version

| Size                 | L32 B   |
|----------------------|---|
| 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  |
|  | 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)      | Steel, zinc plated   |
| 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   |

Page 1 / 2 | Creation date 2023-02-25 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



## Material properties

| REACH Annex XVII substances          | Not contained              |
|--------------------------------------|----------------------------|
| REACH ANNEX XIV substances           | Not contained              |
| REACH SVHC substances                | Yes                        |
| REACH SVHC substances                | Lead                       |
| California Proposition 65 substances | Yes                        |
| California Proposition 65 substances | Lead                       |
| 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

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

## Commercial data

| 1  |
|--|
| 210 g                                    |
| China                                    |
| 85389099                                 |
| 5713140165366                            |
| 27440202 Shell for industrial connectors |
|  |