



Pushing Performance  
Since 1945

## Han L32 B-HSM1-SL-M40



|                    |   |
|--------------------|---|
| Part number        | 19 30 132 0275 ML   |
| Specification      | Han L32 B-HSM1-SL-M40   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19301320275ML">https://b2b.harting.com/19301320275ML</a> |

### Version

|                      |   |
|----------------------|---|
| Size                 | L32 B   |
| Version              | Side entry  |
| Cable entry          | 1x M40  |
| 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   |
| 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 |



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## Material properties

|                                      |                            |
|--------------------------------------|----------------------------|
| 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                | 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

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 538 g                                    |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140165373                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |