

# Han 3EMC-HBM-SL-C (cover w/o gasket)



| Part number        | 09 62 003 0307                       |
|--------------------|--------------------------------------|
| Specification      | Han 3EMC-HBM-SL-C (cover w/o gasket) |
| HARTING eCatalogue | https://b2b.harting.com/09620030307  |

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

### Version

| Size                 | 3 A  |
|----------------------|--|
| Locking type         | Single locking lever                       |
| Field of application | Hoods/Housings for higher EMC requirements |
| Details              | for male inserts                           |

### 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 | IP44<br>IP65 / IP67 with seal screw 09 20 000 9918 |
| Type rating acc. to UL 50 / UL 50E     | 12   |

# Material properties

| ' '                     |   |
|-------------------------|---|
| Material (hood/housing) | Zinc die-cast   |
| Surface (hood/housing)  | Uncoated  |
| Colour (hood/housing)   | Unpainted   |
| Material (seal)         | NBR   |
| Material (locking)      | Steel   |
| Surface (locking)       | 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 |



# 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<br>Nickel           |

# 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                 | 10                                       |
|--------------------------------|--|
| Net weight                     | 61.9 g                                   |
| Country of origin              | Romania                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140073043                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |