

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

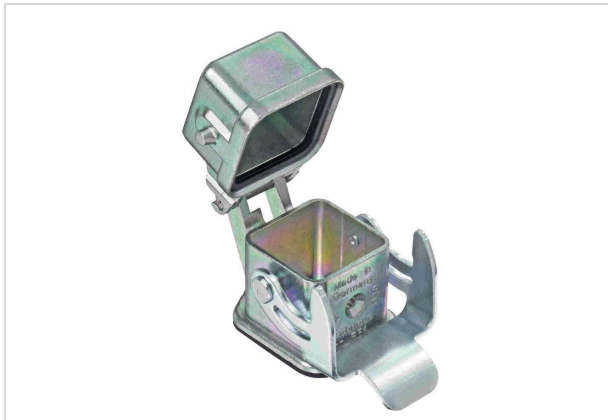


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 62 003 0306  |
| Specification      | Han 3EMC-HBM-SL-C (cover w. gasket)   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09620030306">https://b2b.harting.com/09620030306</a> |

### Version

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



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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                | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol<br>Lead |
| ECHA SCIP number                     | be45dcda-0f90-459a-a8bc-78fb7986a295                 |
| 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                     | 62.66 g                                  |
| Country of origin              | Romania                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140073036                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |