

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

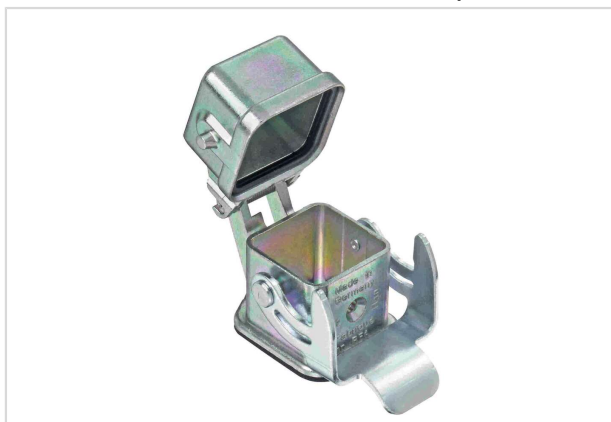


Image is for illustration purposes only. Please refer to product description.

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

### Identification

|                             |                          |
|-----------------------------|--------------------------|
| Category                    | Hoods / Housings         |
| Series of hoods/housings    | Han <sup>®</sup> EMC     |
| Type of hood/housing        | Bulkhead mounted housing |
| Description of hood/housing | With metal cover         |

### Version

|                      |                                            |
|----------------------|--------------------------------------------|
| Size                 | 3 A                                        |
| Locking type         | Single locking lever                       |
| Field of application | Hoods/Housings for higher EMC requirements |
| Details              | for male inserts                           |
| Pack contents        | Please order seal screw separately.        |

### 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 With seal screw<br>IP67 With seal screw |
| 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     |



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## Material properties

|                                      |                                                                                                                                                                                                                                                                                                                                       |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 |
| 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 |
| Approvals | CE<br>DNV GL                                               |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 10                                       |
| Net weight                     | 61.9 g                                   |
| Country of origin              | Romania                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140073043                            |
| ETIM                           | EC000437                                 |
| eCI@ss                         | 27440202 Shell for industrial connectors |