

## Han 3EMC-HBM-SL (only f. PCB-adapter)



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

|                    |   |
|--------------------|---|
| Part number        | 09 62 003 0304  |
| Specification      | Han 3EMC-HBM-SL (only f. PCB-adapter)   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09620030304">https://b2b.harting.com/09620030304</a> |

### Identification

|                             |   |
|-----------------------------|---|
| Category                    | Hoods/Housings  |
| Series of hoods/housings    | Han <sup>®</sup> EMC  |
| Type of hood/housing        | Bulkhead mounted housing                                    |
| Description of hood/housing | Straight<br>for PCB termination with Han <sup>®</sup> Q 5/0 |

### Version

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

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

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 10                                       |
| Net weight                     | 32.56 g                                  |
| Country of origin              | Romania                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140073012                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |

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