

## Han 6EMC/B-HBM-Rear Fit-SL



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 62 806 0315                                                                        |
| Specification      | Han 6EMC/B-HBM-Rear Fit-SL                                                            |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09628060315">https://b2b.harting.com/09628060315</a> |

### Identification

|                             |                                |
|-----------------------------|--------------------------------|
| Category                    | Hoods/Housings                 |
| Series of hoods/housings    | Han <sup>®</sup> EMC/B         |
| Type of hood/housing        | Bulkhead mounted housing       |
| Description of hood/housing | Rear mounting<br>External seal |
| Type                        | Low construction               |

### Version

|                            |                                                |
|----------------------------|------------------------------------------------|
| Locking type               | Single locking lever                           |
| Han-Easy Lock <sup>®</sup> | Yes                                            |
| Size                       | 6 B                                            |
| Field of application       | Hoods/Housings for higher EMC requirements     |
| Pack contents              | Mounting frame is included within the delivery |

### Technical characteristics

|                                        |                 |
|----------------------------------------|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| Degree of protection acc. to IEC 60529 | IP66            |
| Type rating acc. to UL 50 / UL 50E     | 4<br>12         |

### Material properties

|                         |                    |
|-------------------------|--------------------|
| Material (hood/housing) | Aluminium die-cast |
| Surface (hood/housing)  | Uncoated           |
| Colour (hood/housing)   | Unpainted          |



Pushing Performance

## Material properties

|                                                            |                                                           |
|------------------------------------------------------------|-----------------------------------------------------------|
| Material (seal)                                            | NBR                                                       |
| Material (locking)                                         | Polycarbonate (PC)<br>Stainless steel                     |
| Colour (locking)                                           | RAL 7037 (dust grey)                                      |
| Material (accessories)                                     | Polyamide (PA)<br>Stainless steel                         |
| Material flammability class acc. to UL 94 (locking levers) | V-0                                                       |
| RoHS                                                       | compliant                                                 |
| ELV status                                                 | compliant                                                 |
| China RoHS                                                 | e                                                         |
| REACH Annex XVII substances                                | No                                                        |
| REACH ANNEX XIV substances                                 | No                                                        |
| REACH SVHC substances                                      | Yes                                                       |
| REACH SVHC substances                                      | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |

## Specifications and approvals

|           |                                                            |
|-----------|------------------------------------------------------------|
| Approvals | DNV GL                                                     |
| UL / CSA  | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |
| CE        | Yes                                                        |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 89.5 g                                   |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |