

Han 10EMC/B-HBM-Rear Fit-DL



| Part number | 09 62 810 0315 |
|--------------------|-------------------------------------|
| Specification | Han 10EMC/B-HBM-Rear Fit-DL |
| HARTING eCatalogue | https://b2b.harting.com/09628100315 |

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

Identification

| Category | Hoods/Housings |
|-----------------------------|-----------------------------|
| Series of hoods/housings | Han [®] EMC/B |
| Type of hood/housing | Bulkhead mounted housing |
| Description of hood/housing | Rear mounting External seal |
| Туре | Low construction |

Version

| Size | 10 B |
|----------------------------|--|
| Locking type | Double locking lever |
| Han-Easy Lock [®] | Yes |
| 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 |
|--|--|
| Note on the limiting temperature | For use as a connector according to IEC 61984. |
| Degree of protection acc. to IEC 60529 | IP66 |
| Type rating acc. to UL 50 / UL 50E | 4 12 |

Material properties

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

Page 1 / 2 | Creation date 2023-06-27 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Material properties

| Colour (hood/housing) | Unpainted |
|--|---|
| Material (seal) | NBR |
| Material (locking) | Polycarbonate (PC) Stainless steel |
| Colour (locking) | RAL 7037 (dust grey) |
| Material (accessories) | Polyamide (PA) Stainless steel |
| Material flammability class acc. to UL 94 (locking levers) | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | е |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-3) R23 (HL 1-3) |
| | |

Specifications and approvals

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

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 157.1 g |
| Country of origin | China |
| European customs tariff number | 85389099 |
| GTIN | 5713140171749 |
| eCl@ss | 27440202 Shell for industrial connectors |
| | |