

# Han EMC/B 6 Base Panel



| Part number        | 09 62 806 0301                      |
|--------------------|-------------------------------------|
| Specification      | Han EMC/B 6 Base Panel              |
| HARTING eCatalogue | https://b2b.harting.com/09628060301 |

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

### Identification

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

### Version

| Size                       | 6 B  |
|----------------------------|--|
| Locking type               | Single locking lever                       |
| Han-Easy Lock <sup>®</sup> | Yes  |
| Field of application       | Hoods/Housings for higher EMC requirements |

### 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 | IP65   |
| 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          |



# Material properties

| Material (seal)  | NBR   |
|--|---|
| Material (locking)   | Polycarbonate (PC) Stainless steel                        |
| Colour (locking)   | RAL 7037 (dust grey)                                      |
| 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 |
| California Proposition 65 substances                       | Not contained   |
| Fire protection on railway vehicles                        | EN 45545-2 (2020-08)                                      |
| Requirement set with Hazard Levels                         | R22 (HL 1-3)<br>R23 (HL 1-3)                              |

# 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                 | 1  |
|--------------------------------|--|
| Net weight                     | 91 g                                     |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140073821                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |

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