

## Han EMC/B 6 Base Panel



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

|                    |   |
|--------------------|---|
| Part number        | 09 62 806 0301  |
| Specification      | Han EMC/B 6 Base Panel  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09628060301">https://b2b.harting.com/09628060301</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 | Internal 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 |

### Technical characteristics

|  |                 |
|--|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| 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 (seal)         | NBR                |



Pushing Performance

## Material properties

|  |   |
|--|---|
| Material (locking)   | Polycarbonate (PC)<br>Stainless steel                             |
| Colour (locking)   | RAL 7037 (dust grey)  |
| Material flammability class acc. to UL 94 (locking levers) | V-0   |
| RoHS   | compliant with exemption  |
| RoHS exemptions  | 6(c): Copper alloy containing up to 4 % lead by weight            |
| ELV status   | compliant with exemption  |
| China RoHS   | 50  |
| REACH Annex XVII substances                                | No  |
| REACH ANNEX XIV substances                                 | No  |
| REACH SVHC substances                                      | Yes   |
| REACH SVHC substances                                      | Lead<br>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                     | 6.4 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |