

# Han 16B-HMC-agg-LB



| Part number        | 09 30 216 0307                      |
|--------------------|-------------------------------------|
| Specification      | Han 16B-HMC-agg-LB                  |
| HARTING eCatalogue | https://b2b.harting.com/09302160307 |

#### Identification

| Category                          | Hoods/Housings            |
|-----------------------------------|---------------------------|
| Series of hoods/housings Han® HMC |                           |
| Type of hood/housing              | Bulkhead mounted housings |
| Туре                              | Low construction          |

#### Version

| Locking type               | Single locking lever                              |
|----------------------------|---|
| Han-Easy Lock <sup>®</sup> | Yes   |
| Size                       | 16 B  |
| Field of application       | Special hoods and housings for high mating cycles |

## Technical characteristics

| Limiting temperature                    | -40 +125 °C |
|---|-------------|
| Mating cycles with other HMC components | ≥10,000     |
| Degree of protection acc. to IEC 60529  | IP65        |
|   | 4           |
| Type rating acc. to UL 50 / UL 50E      | 4X          |
|   | 12          |

## Material properties

| Material (hood/housing)                                    | Aluminium die-cast               |
|--|----------------------------------|
| Surface (hood/housing)                                     | Powder-coated                    |
| Colour (hood/housing)                                      | RAL 7037 (dust grey)             |
| Material (seal)  | NBR                              |
| Material (locking)   | Polycarbonate<br>Stainless steel |
| Colour (locking)   | RAL 7037 (dust grey)             |
| Material flammability class acc. to UL 94 (locking levers) | V-0                              |
| RoHS   | compliant                        |



# Material properties

| ELV status                  | compliant |
|-----------------------------|-----------|
| China RoHS                  | е         |
| REACH Annex XVII substances | No        |
| REACH ANNEX XIV substances  | No        |
| REACH SVHC substances       | No        |

# Specifications and approvals

| Approvals DNV GL |
|------------------|
|------------------|

## Commercial data

| Packaging size                 | 1        |
|--------------------------------|----------|
| Net weight                     | 110.3 g  |
| Country of origin              | Germany  |
| European customs tariff number | 85389099 |