

# Han 6B-HMC-HSM1-SL-M20



| Part number        | 19 30 206 1250                      |
|--------------------|-------------------------------------|
| Specification      | Han 6B-HMC-HSM1-SL-M20              |
| HARTING eCatalogue | https://b2b.harting.com/19302061250 |

#### Identification

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

#### Version

| Locking type               | Single locking lever                              |
|----------------------------|---|
| Han-Easy Lock <sup>®</sup> | Yes   |
| Size                       | 6 B   |
| Version                    | Side entry  |
| Cable entry                | 1x M20  |
| 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        |
| Type rating acc. to UL 50 / UL 50E      | 4           |
|   | 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 properties

| 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                                      | No        |

# Specifications and approvals

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

#### Commercial data

| Packaging size                 | 1        |
|--------------------------------|----------|
| Net weight                     | 185 g    |
| Country of origin              | Germany  |
| European customs tariff number | 85389099 |