

# Han-Eco Mod.6-HBM



| Part number        | 19 41 006 0301                      |
|--------------------|-------------------------------------|
| Specification      | Han-Eco Mod.6-HBM                   |
| HARTING eCatalogue | https://b2b.harting.com/19410060301 |

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

#### Identification

| Category                 | Hoods/Housings               |
|--------------------------|------------------------------|
| Series of hoods/housings | Han-Eco <sup>®</sup> Modular |
| Type of hood/housing     | Bulkhead mounted housing     |

#### Version

| Locking type | Double locking lever |
|--------------|----------------------|
| Size         | 6 B                  |
| Module slots | 3                    |

# Technical characteristics

| Limiting temperature                   | -40 +125 °C |
|----------------------------------------|-------------|
| Number of relockings                   | ≥500        |
| Degree of protection acc. to IEC 60529 | IP65        |

#### Material properties

| • •                                       |                                       |
|-------------------------------------------|---------------------------------------|
| Material (hood/housing)                   | Polyamide (PA) Fibre-glass reinforced |
| Colour (hood/housing)                     | RAL 9005 (jet black)                  |
| Material (seal)                           | NBR                                   |
| Colour (seal)                             | RAL 9005 (jet black)                  |
| Material (locking)                        | Polyamide (PA) Fibre-glass reinforced |
| Colour (locking)                          | RAL 9005 (jet black)                  |
| Material flammability class acc. to UL 94 | V-0                                   |



## Material properties

| Material flammability class acc. to UL 94 (locking levers) | V-0       |
|------------------------------------------------------------|-----------|
| RoHS                                                       | compliant |
| ELV status                                                 | compliant |
| China RoHS                                                 | е         |
| REACH Annex XVII substances                                | No        |
| REACH ANNEX XIV substances                                 | No        |
| REACH SVHC substances                                      | No        |

## Specifications and approvals

| Specifications | IEC 61984<br>EN 45545-2 R22: HL1, HL2, HL3<br>EN 45545-2 R23: HL1, HL2, HL3<br>EN 45545-2 R24: HL1, HL2, HL3 |
|----------------|--------------------------------------------------------------------------------------------------------------|
| UL / CSA       | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076                                                   |
| CE             | Yes                                                                                                          |

#### Commercial data

| Packaging size                 | 1                                        |
|--------------------------------|------------------------------------------|
| Net weight                     | 80 g                                     |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |