

## Han-Eco Outdoor 16A-HBM with cover



|                    |   |
|--------------------|---|
| Part number        | 19 46 216 0302  |
| Specification      | Han-Eco Outdoor 16A-HBM with cover  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19462160302">https://b2b.harting.com/19462160302</a> |

### Identification

|                             |                           |
|-----------------------------|---------------------------|
| Category                    | Hoods/Housings            |
| Series of hoods/housings    | Han-Eco® A                |
| Type of hood/housing        | Bulkhead mounted housing  |
| Description of hood/housing | With thermo-plastic cover |

### Version

|              |                      |
|--------------|----------------------|
| Locking type | Single locking lever |
| Size         | 16 A                 |

### 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<br>Fibre-glass reinforced |
| Colour (hood/housing)                     | RAL 9005 (jet black)                |
| Material (seal)                           | FPM                                 |
| Colour (seal)                             | RAL 7001 (silver-grey)              |
| Material (locking)                        | Polyamide<br>Fibre-glass reinforced |
| Colour (locking)                          | RAL 9005 (jet black)                |
| Material flammability class acc. to UL 94 | V-0                                 |



Pushing Performance

## Material properties

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

## Specifications and approvals

Specifications

IEC 61984

EN 45545-2 R22: HL1, HL2, HL3

EN 45545-2 R23: HL1, HL2, HL3

EN 45545-2 R24: HL1, HL2, HL3

## Commercial data

Packaging size

1

Net weight

93.6 g

Country of origin

Germany

European customs tariff number

85389099

eCl@ss

27440202 Shell for industrial connectors