

## Han-Eco 16B-HSM2-with SL-M25



|                    |   |
|--------------------|---|
| Part number        | 19 43 016 0291  |
| Specification      | Han-Eco 16B-HSM2-with SL-M25  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19430160291">https://b2b.harting.com/19430160291</a> |

### Identification

|                          |                         |
|--------------------------|-------------------------|
| Category                 | Hoods/Housings          |
| Series of hoods/housings | Han-Eco® B              |
| Type of hood/housing     | Surface mounted housing |

### Version

|              |                      |
|--------------|----------------------|
| Locking type | Single locking lever |
| Size         | 16 B                 |
| Version      | Side entry           |
| Cable entry  | 2x M25               |

### Technical characteristics

|  |                 |
|--|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| Number of relockings                   | ≥500            |
| Degree of protection acc. to IEC 60529 | IP66            |

### Material properties

|   |                                     |
|---|-------------------------------------|
| Material (hood/housing)                   | Polyamide<br>Fibre-glass reinforced |
| Colour (hood/housing)                     | RAL 9005 (jet black)                |
| Material (seal)                           | NBR                                 |
| Colour (seal)                             | RAL 9005 (jet black)                |
| 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

ELV status compliant

China RoHS e

REACH Annex XVII substances No

REACH ANNEX XIV substances No

REACH SVHC substances No

## 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 265 g

Country of origin Germany

European customs tariff number 85389099

eCl@ss 27440202 Shell for industrial connectors