

Han-Eco Mod.16-HSM1-M40



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|--------------------|---|
| Part number | 19 41 016 0233 |
| Specification | Han-Eco Mod.16-HSM1-M40 |
| HARTING eCatalogue | https://b2b.harting.com/19410160233 |

Identification

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

Version

| | |
|--------------|----------------------|
| Locking type | Double locking lever |
| Size | 16 B |
| Version | Side entry |
| Cable entry | 1x M40 |

Technical characteristics

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

Material properties

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

UL / CSA UL 1977 ECBT2.E235076
CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size 1

Net weight 238 g

Country of origin Germany

European customs tariff number 85389099

eCI@ss 27440202 Shell for industrial connectors