

Han-Eco 16A-HSM2-M25 w. cable gl.



Part number	19 46 116 0291
Specification	Han-Eco 16A-HSM2-M25 w. cable gl.
HARTING eCatalogue	https://b2b.harting.com/19461160291

Identification

Category	Hoods/Housings
Series of hoods/housings	Han-Eco® A
Type of hood/housing	Surface mounted housing
Description of hood/housing	With integrated cable gland

Version

Locking type	Single locking lever
Size	16 A
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	IP65
Clamping range	9 ... 17 mm

Material properties

Material (hood/housing)	Polyamide Fibre-glass reinforced
Colour (hood/housing)	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 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

148.4 g

Country of origin

Germany

European customs tariff number

85389099

eCl@ss

27440202 Shell for industrial connectors