

## Han-Eco 16A-HSM2-M20 w. cable gl.



Part number	19 46 116 0290
Specification	Han-Eco 16A-HSM2-M20 w. cable gl.
HARTING eCatalogue	<a href="https://b2b.harting.com/19461160290">https://b2b.harting.com/19461160290</a>

### 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 M20

### Technical characteristics

Limiting temperature	-40 ... +125 °C
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP65
Clamping range	6 ... 13 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

136.3 g

Country of origin

Germany

European customs tariff number

85389099

eCl@ss

27440202 Shell for industrial connectors