

# 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	https://b2b.harting.com/19461160290

### Identification

Category	Hoods/Housings	
Series of hoods/housings Han-Eco <sup>®</sup> 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
Material flammability class acc. to UL 94 (locking levers)	V-0
RoHS	compliant with exemption
RoHS exemptions	6c: Copper alloy containing up to 4 % lead by weight



# Material properties

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

	IEC 61984
Charifications	EN 45545-2 R22: HL1, HL2, HL3
Specifications	EN 45545-2 R23: HL1, HL2, HL3
	EN 45545-2 R24: HL1, HL2, HL3
Specifications	

#### Commercial data

Packaging size	1
Net weight	136.3 g
Country of origin	Germany
European customs tariff number	85389099