

# Han-Eco 16A-HSM1-M25 w. cover/cable gl.



Part number	19 46 116 0253
Specification	Han-Eco 16A-HSM1-M25 w. cover/cable gl.
HARTING eCatalogue	https://b2b.harting.com/19461160253
Identification	
Category	Hoods/Housings
Series of hoods/housingsHan-Eco <sup>®</sup> A	
Type of hood/housing	Surface mounted housing
Description of hood/	With thermo-plastic cover
housing	With integrated cable gland

## Version

Locking type	Single locking lever
Size	16 A
Version	Side entry
Cable entry	1x 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 (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
Material flammability class acc. to UL 94 (locking levers)	V-0

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#### Material properties

RoHS	compliant with exemption
RoHS exemptions	6c: 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	151 g
Country of origin	Germany
European customs tariff number	85389099