



Pushing Performance

Han-Eco 16A-HCC-M25



Part number	19 46 016 0436
Specification	Han-Eco 16A-HCC-M25
HARTING eCatalogue	https://b2b.harting.com/19460160436

Identification

Category	Hoods/Housings
Series of hoods/housings	Han-Eco® A
Type of hood/housing	Cable to cable housing

Version

Size	16 A
Version	Top entry
Cable entry	1x M25
Locking type	Single locking lever

Technical characteristics

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

Material properties

Material (hood/housing)	Polyamide (PA) Fibre-glass reinforced
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
Colour (seal)	RAL 9005 (jet black)
Material (locking)	Polyamide (PA) Fibre-glass reinforced
Colour (locking)	RAL 9005 (jet black)
Material flammability class acc. to UL 94	V-0



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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

Not contained

REACH ANNEX XIV substances

Not contained

REACH SVHC substances

Yes

REACH SVHC substances

Lead

California Proposition 65 substances

Yes

California Proposition 65 substances

Nickel
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

CE

Yes

Commercial data

Packaging size

1

Net weight

83.2 g

Country of origin

Germany

European customs tariff number

85389099

eCl@ss

27440202 Shell for industrial connectors