

Han-Eco Mod.16 Outd.-HSM1-M40



Part number	19 41 216 0233
Specification	Han-Eco Mod.16 Outd.-HSM1-M40
HARTING eCatalogue	https://b2b.harting.com/19412160233

Identification

Category	Hoods/Housings
Series of hoods/housings	Han-Eco® Modular
Type of hood/housing	Surface mounted housing

Version

Locking type	Double locking lever
Size	16 B
Version	Side entry
Cable entry	1x M40

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 Fibre-glass reinforced
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	FPM
Colour (seal)	RAL 7001 (silver-grey)
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

ELV status compliant

China RoHS e

REACH Annex XVII substances No

REACH ANNEX XIV substances No

REACH SVHC substances No

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

UL / CSA UL 1977 ECBT2.E235076
CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size 1
Net weight 242.8 g
Country of origin Germany
European customs tariff number 85389099
eCl@ss 27440202 Shell for industrial connectors