

Han-Eco 16B-HSM2-with DL-M32



Part number	19 43 016 0272
Specification	Han-Eco 16B-HSM2-with DL-M32
HARTING eCatalogue	https://b2b.harting.com/19430160272

Image is for illustration purposes only. Please refer to product description.

Identification

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

Version

Size	16 B
Version	Side entry
Cable entry	2x M32
Locking type	Double locking lever

Technical characteristics

Limiting temperature	-40 +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP66

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

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Material properties

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
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Approvals CE	Specifications	IEC 61984 EN 45545-2 Fire protection on railway vehicles
	Approvals	CE

Commercial data

Packaging size	1
Net weight	260.33 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140178946
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

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