

## Han-Eco 16B-HSM2-with SL-M32-with cover



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

Part number	19 43 016 0297
Specification	Han-Eco 16B-HSM2-with SL-M32-with cover
HARTING eCatalogue	<a href="https://b2b.harting.com/19430160297">https://b2b.harting.com/19430160297</a>

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han-Eco® B
Type of hood/housing	Surface mounted housing
Description of hood/housing	With thermo-plastic cover

### Version

Size	16 B
Version	Side entry
Cable entry	2x M32
Locking type	Single 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)



Pushing Performance  
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## Material properties

Material (locking)	Polyamide (PA) 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
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Lead
ECHA SCIP number	be45dcda-0f90-459a-a8bc-78fb7986a295
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

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

## Commercial data

Packaging size	1
Net weight	280 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140179899
eCl@ss	27440202 Shell for industrial connectors