

Han-Eco 16B-HTE-for SL-M32-glanded



Part number	19 43 116 0447
Specification	Han-Eco 16B-HTE-for SL-M32-glanded
HARTING eCatalogue	https://b2b.harting.com/19431160447

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

Identification

Series of hoods/housings Han	-Eco [®] B
Type of hood/housing Hoo	d
Description of hood/housing With	n integrated cable gland

Version

Size	16 B
Version	Top entry
Cable entry	1x 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
Clamping range	13 21 mm

Material properties

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

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Material properties

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	Lead
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
Approvals	CE
Commercial data	
Packaging size	1
Net weight	182 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140179462
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

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