

Han-Eco 16B-HSE-with DL-M40-glanded



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	Part number	19 43 116 0538
	Specification	Han-Eco 16B-HSE-with DL-M40-glanded
	HARTING eCatalogue	https://b2b.harting.com/19431160538

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	Hood
Description of hood/housing	With integrated cable gland
Version	

Size	16 B
Version	Side entry
Cable entry	1x M40
Locking type	Double locking lever (on the hood)

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	16 28 mm

Material properties

Material (hood/housing)	Polyamide (PA) Fibre-glass reinforced
Colour (hood/housing)	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 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	

Commercial data

CE

Packaging size	1
Net weight	243.2 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140179233
eCl@ss	27440202 Shell for industrial connectors

Yes

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