

# Han-Eco 16A-HTE-M25 w. cable gl.



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	Part number	19 46 116 0446		
	Specification	Han-Eco 16A-HTE-M25 w. cable gl.		
	HARTING eCatalogue	https://b2b.harting.com/19461160446		

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

#### Identification

Category	Hoods/Housings			
Series of hoods/housings	Han-Eco <sup>®</sup> A			
Type of hood/housing	Hood			
Description of hood/housing	With integrated cable gland			
Version				
Size	16 A			
Version	Top entry			
Cable entry	1x M25			

#### **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	IP65
Clamping range	9 17 mm

## Material properties

Material (hood/housing)	Polyamide (PA) Fibre-glass reinforced
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR

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## Material properties

ETIM

eCl@ss

Colour (seal)	RAL 9005 (jet black)
Material flammability class acc. to UL 94	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 Nickel
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	70 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140176232

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