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Part number	19 46 316 0545
Specification	Han-Eco Outdoor 16A-HSE-M20 w. cable gl.
HARTING eCatalogue	https://b2b.harting.com/19463160545

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

## Identification Hoods/Housings Category Han-Eco<sup>®</sup> A Series of hoods/housings Hood Type of hood/housing Description of hood/housing With integrated cable gland Version Size 16 A Version Side entry Cable entry 1x M20 Locking type Single locking lever **Technical characteristics** -40 ... +125 °C Limiting temperature Note on the limiting temperature For use as a connector according to IEC 61984. ≥500 Number of relockings Degree of protection acc. to IEC 60529 IP65 6 ... 13 mm Clamping range Material properties

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

Page 1 / 2 | Creation date 2024-04-04 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com

## Han-Eco Outdoor 16A-HSE-M20 w. cable gl.



## Material properties

eCl@ss

Colour (seal)	RAL 7001 (silver-grey)
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	89.2 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140176324
ETIM	EC000437

Page 2 / 2 | Creation date 2024-04-04 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com

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