

# Han-Eco Outdoor 10A-HTE-M20



Part number	19 46 210 0445
Specification	Han-Eco Outdoor 10A-HTE-M20
HARTING eCatalogue	https://b2b.harting.com/19462100445

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

## Version

Size	10 A
Version	Top entry
Cable entry	1x M20
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	IP65

## Material properties

Material (hood/housing)	Polyamide (PA) Fibre-glass reinforced
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	FPM
Colour (seal)	RAL 7001 (silver-grey)
Material flammability class acc. to UL 94	V-0

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Product data sheet 19 46 210 0445 Han-Eco Outdoor 10A-HTE-M20



#### Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
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

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

#### Commercial data

Packaging size	1
Net weight	60.67 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140175808
eCl@ss	27440202 Shell for industrial connectors

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