

# Han 10HP Direct/M-HSE-M20



Part number	19 39 710 0545
Specification	Han 10HP Direct/M-HSE-M20
HARTING eCatalogue	https://b2b.harting.com/19397100545

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

## Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> HP Direct M
Type of hood/housing	Hood

# Version

Size	10 B
Version	Side entry
Cable entry	1x M20
Locking type	Screw locking

## **Technical characteristics**

Tightening torque (screw locking)	4 Nm
Limiting temperature	-40 +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Degree of protection acc. to IEC 60529	IP66
	IP68 IP69 / IPX9K acc. to ISO 20653

# Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	FPM
Material (locking)	Stainless steel

Page 1 / 2 | Creation date 2023-07-05 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany

Product data sheet 19 39 710 0545 Han 10HP Direct/M-HSE-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	Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R1 (HL 1-3) R7 (HL 1-3)

## Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984
CE	Yes

## Commercial data

Packaging size	1
Net weight	283 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140182714
eCl@ss	27440202 Shell for industrial connectors

Page 2 / 2 | Creation date 2023-07-05 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany