



Pushing Performance  
Since 1945

# Han 3A Hood Angled Entry M20



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

Part number	19 20 003 1643
Specification	Han 3A Hood Angled Entry M20
HARTING eCatalogue	<a href="https://b2b.harting.com/19200031643">https://b2b.harting.com/19200031643</a>

## Identification

Category	Hoods / Housings
Series of hoods/housings	Han A <sup>®</sup>
Type of hood/housing	Hood
Description of hood/housing	for Han-Brid <sup>®</sup> With glued seal

## Version

Size	3 A
Version	Side entry
Number of cable entries	1
Cable entry	1x M20
Locking type	Single locking lever
Field of application	Standard Hoods/housings for industrial applications
Pack contents	Please order seal screw separately.

## Technical characteristics

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	IP44 IP65 With seal screw IP67 With seal screw
Type rating acc. to UL 50 / UL 50E	12



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## Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
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
	Naphthalene
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

UL / CSA	UL 1977 ECBT2.E235076
Approvals	CE
	DNV GL

## Commercial data

Packaging size	10
Net weight	8 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140124622
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors