

Han 3A-Base angled-M20



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

Part number	19 20 003 1160
Specification	Han 3A-Base angled-M20
HARTING eCatalogue	https://harting.com/19200031160

Identification

Category	Hoods / Housings
Series of hoods/housings	Han A [®]
Type of hood/housing	Screw mounted housing
Description of hood/housing	Angled

Version

Size	3 A
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

Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated



Pushing Performance
Since 1945

Material properties

Colour (hood/housing)	RAL 7037 (dust grey)
Material (locking)	Steel
Surface (locking)	Zinc plated
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	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
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	95 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140164055
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466