



Pushing Performance
Since 1945

Han 3A HSI M20



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

Part number	19 20 003 0102
Specification	Han 3A HSI M20
HARTING eCatalogue	https://harting.com/19200030102

Identification

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

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	4
	4X
	12

Material properties

Material (hood/housing)	Polycarbonate (PC)
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Material properties

Colour (hood/housing)	RAL 9005 (jet black)
Material flammability class acc. to UL 94	V-0
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
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	16.5 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140164239
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466