

Han 3A Hood Top Entry M25 Low Constr.



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

Part number	19 20 003 1421
Specification	Han 3A Hood Top Entry M25 Low Constr.
HARTING eCatalogue	https://harting.com/19200031421

Identification

Category	Hoods / Housings
Series of hoods/housings	Han A [®]
Type of hood/housing	Hood
Description of hood/housing	With integrated cable gland

Version

Size	3 A
Version	Top entry
Number of cable entries	1
Cable entry	1x Integrated
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
Cable diameter	6 ... 12 mm



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Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
PFAS	Yes
PFAS substances	Polytetrafluoroethylene (PTFE)
ECHA SCIP number	564b7d75-7bf6-4cfb-acb1-2168eb61b675
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
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 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	CE UKCA DNV GL

Commercial data

Packaging size	10
Net weight	3.95 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140124547
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437



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UNSPSC 24.0

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