

Han 3A-HBM-SL (PU 100)



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

Part number	09 20 003 0301 XL
Specification	Han 3A-HBM-SL (PU 100)
HARTING eCatalogue	https://harting.com/09200030301XL

Identification

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

Version

Size	3 A
Locking type	Single locking lever
Field of application	Standard Hoods/housings for industrial applications
Pack contents	Please order seal screw separately.

Technical characteristics

Tightening torque	1 Nm Fixing screws M3
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
Colour (hood/housing)	RAL 7037 (dust grey)



Pushing Performance
Since 1945

Material properties

Material (seal)	NBR
Material (locking)	Steel
Surface (locking)	Zinc plated
RoHS	compliant with exemption
RoHS exemptions	6(a)-I: Lead as an alloying element in steel for machining purposes containing up to 0,35 % 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
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 DNV GL

Commercial data

Packaging size	100
Net weight	32.98 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140164079
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466