

# Han 3A-HBM-SL (PU 100)



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

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

#### Identification

Category	Hoods / Housings
Series of hoods/housings	Han A <sup>®</sup>
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

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)
Material (seal)	NBR

Page 1 / 3 | Creation date 2025-03-20 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany

Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



# Material properties

Material (locking)	Steel
Surface (locking)	Zinc plated
RoHS	compliant with exemption
RoHS exemptions	6(a) / $6(a)$ -I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % 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 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

CE	UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals DNV GL	Approvals	

#### Commercial data

Packaging size	100
Net weight	0.3 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140164079
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437

Product data sheet 09 20 003 0301 XL Han 3A-HBM-SL (PU 100)



#### Commercial data

UNSPSC 24.0 39121466