

Han 16A-HBM-SL-C



Part number	09 20 016 0321
Specification	Han 16A-HBM-SL-C
HARTING eCatalogue	https://b2b.harting.com/09200160321

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han A [®]
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	With thermo-plastic cover
Туре	Low construction
Version	
Size	16 A
Locking type	Single locking lever
Han-Easy Lock [®]	Yes
Field of application	Standard Hoods/housings for industrial applications

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	IP65
Type rating acc. to UL 50 / UL 50E	4
	4X
	12

Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)

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Material properties

Material (locking)Polycarbonate (PC) Stainless steelColour (locking)RAL 7037 (dust grey)Material flammability class acc. to UL 94 (locking levers)V-0RoHScompliantELV statuscompliantChina RoHSeREACH Annex XVII substancesNot containedREACH ANNEX XIV substancesNot contained
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REACH Annex XVII substances Not contained
REACH ANNEX XIV substances Not contained
REACH SVHC substances Yes
REACH SVHC substances Potassium 1,1,2,2,3,3,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number a4a9de28-6060-4c0d-b79b-5842f7db41be
California Proposition 65 substances Yes
California Proposition 65 substances Nickel Naphthalene
Fire protection on railway vehiclesEN 45545-2 (2020-08)
Requirement set with Hazard Levels R22 (HL 1-3) R23 (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	1
Net weight	80 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140039681
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

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