

Han 10B-HBM-DL



Part number	09 30 010 0301
Specification	Han 10B-HBM-DL
HARTING eCatalogue	https://harting.com/09300100301

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

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] B
Type of hood/housing	Bulkhead mounted housing
Туре	Low construction

Version

Size	10 B
Locking type	Double locking lever
Han-Easy Lock [®]	Yes
Field of application	Standard hoods/housings for industrial connectors

Technical characteristics

Tightening torque (fixing screw)	1 Nm
Limiting temperature	-40 +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65
	4
Type rating acc. to UL 50 / UL 50E	4X
	12

Material properties

Material (hood/housing)	Aluminium die-cast

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Material properties

Colour (hood/housing)RAL 7037 (dust grey)Material (seal)NBRMaterial (locking)Polycarbonate (PC) Stainless steelColour (locking)RAL 7037 (dust grey)Colour (locking)RAL 7037 (dust grey)Material flammability class acc. to UL 94 (locking levers)v-0RoHScompliantELV statuscompliantChina RoHSeREACH ANNEX XIV substancesNot containedREACH SVHC substancesNot containedREACH SVHC substancesPotassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonateECHA SCIP number60b1a572-bb3f-476f-9307-b7d1688bd90cCalifornia Proposition 65 substancesNickel	Surface (hood/housing)	Powder-coated
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California Proposition 65 substances Nickel	California Proposition 65 substances	Yes
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Fire protection on railway vehiclesEN 45545-2 (2020-08)	Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels R22 (HL 1-3) R23 (HL 1-3)	Requirement set with Hazard Levels	

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	90 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140044432
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437

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Commercial data

UNSPSC 24.0

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