

# Han 48B-HBM-SL-CM



Part number	09 30 048 0337
Specification	Han 48B-HBM-SL-CM
HARTING eCatalogue	https://harting.com/09300480337

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

#### Identification

Category	Hoods / Housings
Series of hoods/housings	Han <sup>®</sup> B
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	With metal cover incl. flat seal
Туре	Low construction

#### Version

Size	48 B
Locking type	Single locking lever
Field of application	Standard hoods/housings for industrial connectors

#### Technical characteristics

Tightening torque	3 Nm Fixing screws M6
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
Type rating acc. to UL 50 / UL 50E	4
	4X
	12

#### Material properties

Material (hood/housing)	Aluminium die-cast	
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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

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
Material (locking)	Stainless steel
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
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

Approvale	CE
Approvals	DNV GL

### Commercial data

Packaging size	1
Net weight	696.3 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140165519
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466