



Pushing Performance
Since 1945

Han 16B-HBM-Rear Fit-SL



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

Part number	09 30 016 0397
Specification	Han 16B-HBM-Rear Fit-SL
HARTING eCatalogue	https://b2b.harting.com/09300160397

Identification

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

Version

Size	16 B
Locking type	Single locking lever
Han-Easy Lock [®]	Yes
Field of application	Standard hoods/housings for industrial connectors
Pack contents	Mounting frame is included within the delivery

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



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Material properties

Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
Material (locking)	Polycarbonate (PC) Stainless steel
Colour (locking)	RAL 7037 (dust grey)
Material flammability class acc. to UL 94 (locking levers)	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % 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	Not contained
ECHA SCIP number	2d63e3a4-7abb-4e67-bb13-55bff2df44a0
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
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

Approvals	CE DNV GL
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Commercial data

Packaging size	1
Net weight	146.7 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140164888
ETIM	EC000437
eCI@ss	27440202 Shell for industrial connectors