

## Han 16M HBM-Rear Fit-SL



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

Part number	09 37 016 0397
Specification	Han 16M HBM-Rear Fit-SL
HARTING eCatalogue	<a href="https://b2b.harting.com/09370160397">https://b2b.harting.com/09370160397</a>

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> M
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
Field of application	Hoods/housings for rough environments
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	IP66
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 9005 (jet black)



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## Material properties

Material (seal)	FPM
Material (locking)	Stainless steel
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	Yes
REACH SVHC substances	Lead
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	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	166 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140171268
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors