

# Han 10EMC/B-HBM-Rear Fit-SL



Part number	09 62 810 0397
Specification	Han 10EMC/B-HBM-Rear Fit-SL
HARTING eCatalogue	https://b2b.harting.com/09628100397

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

#### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> EMC/B
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	External seal Rear mounting
Туре	Low construction
Version	
Size	10 B
Locking type	Single locking lever
Han-Easy Lock <sup>®</sup>	Yes
Field of application	Hoods/Housings for higher EMC requirements
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 12
Material properties	
Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Uncoated

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#### Material properties

Colour (hood/housing)	Unpainted
Material (seal)	NBR
Material (locking)	Polycarbonate (PC) Stainless steel
Colour (locking)	RAL 7037 (dust grey)
Material (accessories)	Polyamide (PA) Stainless steel
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	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate 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
Country of origin	China
European customs tariff number	85389099
GTIN	5713140171848
ETIM	EC000437

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Commercial data

eCl@ss

27440202 Shell for industrial connectors

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