

Han 10B-HSM2-SL-C-M32 C in Al



Part number	19 30 010 7297
Specification	Han 10B-HSM2-SL-C-M32 C in Al
HARTING eCatalogue	https://b2b.harting.com/19300107297

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	Surface mounted housing
Description of hood/housing	With metal cover
Туре	High construction

Version

Size	10 B
Version	Side entry
Cable entry	2x M32
Locking type	Single locking lever
Han-Easy Lock [®]	Yes
Field of application	Standard hoods/housings for industrial connectors

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
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Type rating acc. to UL 50 / UL 50E	4X
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Material properties

Material (hood/housing)	Aluminium die-cast

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HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Material properties

Surface (hood/housing)	Powder-coated
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
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 Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	16ca3004-52e6-46fa-bf13-9c1e1b30f813
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene
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
CE	Yes
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	399.1 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140164642

Product data sheet 19 30 010 7297 Han 10B-HSM2-SL-C-M32 C in Al



Commercial data

eCl@ss

27440202 Shell for industrial connectors