

Han B Base Surface LC 1 Lever Metal Cove



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

Part number	09 30 048 2295
Specification	Han B Base Surface LC 1 Lever Metal Cove
HARTING eCatalogue	https://harting.com/09300482295

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] B
Type of hood/housing	Surface mounted housing
Description of hood/housing	With thermo-plastic cover
Type	Low construction

Version

Size	48 B
Version	Side entry
Number of cable entries	2
Cable entry	2x Pg 29
Locking type	Single locking lever
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.
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65
Type rating acc. to UL 50 / UL 50E	4 4X 12



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Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
Material (locking)	Stainless steel
RoHS	compliant with exemption
RoHS exemptions	6(b) / 6(b)-II: Lead as an alloying element in aluminium containing up to 0,4 % lead by weight / Lead as an alloying element in aluminium for machining purposes with a lead content up to 0,4 % 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
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R1 (HL 1-3) R7 (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	1,329.38 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140048416
eCl@ss	27440202 Shell for industrial connectors



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ETIM	EC000437
UNSPSC 24.0	39121466