Pushing Performance
Since 1945

Han 48B Base with Metal Cover

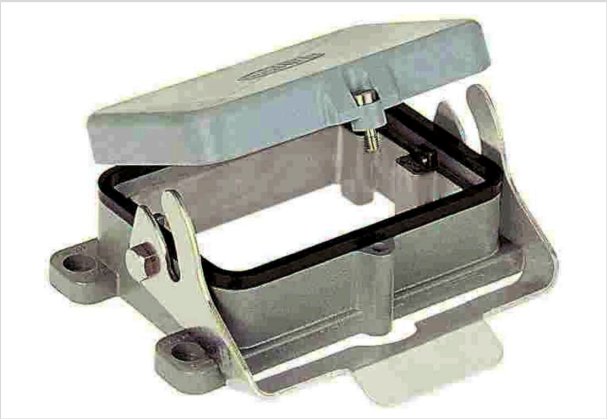


Image is for illustration purposes only. Please refer to product description.

Part number	09 30 048 0317
Specification	Han 48B Base with Metal Cover
HARTING eCatalogue	https://harting.com/09300480317

Identification

Category	Hoods / Housings
Series of hoods/housings	Han® B
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	With metal cover O-ring seal
Type	Low construction

Version

Size	48 B
Locking type	Single locking lever
Field of application	Standard hoods/housings for industrial connectors

Technical characteristics

Tightening torque	3 Nm Fixing screws M6
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

Material properties

Material (hood/housing)	Aluminium die-cast

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Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
Material (locking)	Stainless steel
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
PFAS	Yes
PFAS substances	Polytetrafluoroethylene (PTFE)
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene
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	723.75 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140048324
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466

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