

Han 16B-HBM IP 67 w. self-locking cover



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

Part number	09 30 016 1314
Specification	Han 16B-HBM IP 67 w. self-locking cover
HARTING eCatalogue	https://harting.com/09300161314

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] B
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	With self-closing cover
Type	Low construction

Version

Size	16 B
Locking type	Double locking lever (on the hood)
Field of application	Standard hoods/housings for industrial connectors
Details	IP44 for self-closing covers in unlocked position

Technical characteristics

Tightening torque	1 Nm Fixing screws M4
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 IP67
Type rating acc. to UL 50 / UL 50E	4 4X 12



Pushing Performance
Since 1945

Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
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
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

Approvals	CE DNV GL
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Commercial data

Packaging size	1
Net weight	127 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140164857
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466