

Han 6B-GS-ZV-16



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

Part number	09 30 006 0581
Specification	Han 6B-GS-ZV-16
HARTING eCatalogue	https://harting.com/09300060581

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] B
Type of hood/housing	Hood
Type	High construction

Version

Size	6 B
Version	Side entry
Number of cable entries	1
Cable entry	1x Pg 16
Locking type	Central locking lever (on the hood)
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

Material properties

Material (hood/housing)	Aluminium die-cast
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Pushing Performance
Since 1945

Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (locking)	Stainless steel
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	Lead
ECHA SCIP number	564b7d75-7bf6-4cfb-acb1-2168eb61b675
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

Approvals	CE DNV GL
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Commercial data

Packaging size	1
Net weight	300 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140043978
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466