



Pushing Performance
Since 1945

Han 16B-asg1-K-21



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

Part number	09 30 016 0220
Specification	Han 16B-asg1-K-21
HARTING eCatalogue	https://harting.com/09300160220

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	High construction

Version

Size	16 B
Version	Side entry
Number of cable entries	1
Cable entry	1x Pg 21
Locking type	Double 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



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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
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	421 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140045392
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466