

# Han 16B-gs-R-21



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

Part number	09 30 016 0540
Specification	Han 16B-gs-R-21
HARTING eCatalogue	<a href="https://b2b.harting.com/09300160540">https://b2b.harting.com/09300160540</a>

## Identification

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

## Version

Size	16 B
Version	Side entry
Cable entry	1x Pg 21
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.
Degree of protection acc. to IEC 60529	IP65
	IP66
	IP67
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)
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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
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	210 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140045989
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors