



Pushing Performance  
Since 1945

# Han 16A-GS-16



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

Part number	09 20 016 1541
Specification	Han 16A-GS-16
HARTING eCatalogue	<a href="https://b2b.harting.com/09200161541">https://b2b.harting.com/09200161541</a>

## Identification

Category	Hoods/Housings
Series of hoods/housings	Han A <sup>®</sup>
Type of hood/housing	Hood
Type	High construction

## Version

Size	16 A
Version	Side entry
Cable entry	1x Pg 16
Locking type	Single locking lever
Field of application	Standard Hoods/housings for industrial applications

## 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
Type rating acc. to UL 50 / UL 50E	4
	4X
	12

## Material properties

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



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## Material properties

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	Naphthalene
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
CE	Yes
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	100 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140039780
ETIM	EC000437
eCI@ss	27440202 Shell for industrial connectors