

# Han 16 A-asg1-LB-K-21



Part number	09 20 016 0222
Specification	Han 16 A-asg1-LB-K-21
HARTING eCatalogue	https://b2b.harting.com/09200160222

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

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han A <sup>®</sup>
Type of hood/housing	Surface mounted housing
Description of hood/housing	With thermo-plastic cover
Туре	Low construction

### Version

Size	16 A
Version	Side entry
Cable entry	1x Pg 21
Locking type	Single locking lever
Han-Easy Lock <sup>®</sup>	Yes
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

Page 1 / 3 | Creation date 2023-09-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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## Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (locking)	Polycarbonate (PC) Stainless steel
Colour (locking)	RAL 7037 (dust grey)
Material flammability class acc. to UL 94 (locking levers)	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	60b1a572-bb3f-476f-9307-b7d1688bd90c
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (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	204.2 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140039599
ETIM	EC000437

Product data sheet 09 20 016 0222 Han 16 A-asg1-LB-K-21



### Commercial data

eCl@ss

27440202 Shell for industrial connectors