

# Han 16B-HMC-gg-R-M32



Part number	19 30 216 1442
Specification	Han 16B-HMC-gg-R-M32
HARTING eCatalogue	https://harting.com/19302161442

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

#### Identification

Category	Hoods / Housings
Series of hoods/housings	Han <sup>®</sup> HMC
Type of hood/housing	Hood
Туре	Low construction

#### Version

Size	16 B
Version	Top entry
Number of cable entries	1
Cable entry	1x M32
Locking type	Single locking lever
Field of application	Special hoods and housings for high mating cycles

## Technical characteristics

Limiting temperature	-40 +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Mating cycles	≥10,000
Note on the mating cycles	Mating cycles with other HMC components
Degree of protection acc. to IEC 60529	IP65
	4
Type rating acc. to UL 50 / UL 50E	4X
	12

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HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany

Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



## Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
RoHS	compliant
ELV status	compliant
China RoHS	е
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

Approvals	DNV GL	

#### Commercial data

Packaging size	1
Net weight	143.8 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140127760
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466