

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



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

Part number	19 30 216 0547
Specification	Han 16B-HMC-gs-R-M32
HARTING eCatalogue	https://b2b.harting.com/19302160547

### Version

Size	16 B
Version	Side entry
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 with other HMC components	≥10,000
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)
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained

Page 1 / 2 | Creation date 2023-02-28 | 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.

HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



## Material properties

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

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#### Commercial data

Commercial data	
Packaging size	1
Net weight	222 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140127708
eCl@ss	27440202 Shell for industrial connectors