



Pushing Performance
Since 1945

Han 16M-gs-R-M32



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

Part number	19 37 016 0547
Specification	Han 16M-gs-R-M32
HARTING eCatalogue	https://b2b.harting.com/19370160547

Identification

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

Version

Size	16 B
Version	Side entry
Number of cable entries	1
Cable entry	1x M32
Locking type	Single locking lever
Field of application	Hoods/housings for rough environments

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



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Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
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	205 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140128804
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors