

# Han 16M-gs-M32



Part number	19 37 016 0527
Specification	Han 16M-gs-M32
HARTING eCatalogue	https://b2b.harting.com/19370160527

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

## Version

Size	16 B
Version	Side entry
Cable entry	1x M32
Locking type	Double 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

## 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

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## Material properties

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
CE	Yes
Approvals	DNV GL
Commercial data	
Packaging size	1
Net weight	2 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140128781
eCl@ss	27440202 Shell for industrial connectors