



Pushing Performance
Since 1945

Han 16M-asg2-LB-K-M32



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

Part number	19 37 016 0297
Specification	Han 16M-asg2-LB-K-M32
HARTING eCatalogue	https://harting.com/19370160297

Identification

Category	Hoods / Housings
Series of hoods/housings	Han® M
Type of hood/housing	Surface mounted housing
Description of hood/housing	With thermo-plastic cover
Type	High construction

Version

Size	16 B
Version	Side entry
Number of cable entries	2
Cable entry	2x M32
Locking type	Single locking lever
Han-Easy Lock®	Yes
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
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)
Material (seal)	FPM
Material (locking)	Polycarbonate (PC) Stainless steel
Colour (locking)	Black
Material flammability class acc. to UL 94 (locking levers)	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
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
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
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
Approvals	CE DNV GL

Commercial data

Packaging size	1
Net weight	426.667 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140128736
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437



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UNSPSC 24.0

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