

# Han 16B-gs-M40



Part number	19 30 016 0523
Specification	Han 16B-gs-M40
HARTING eCatalogue	https://b2b.harting.com/19300160523

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

#### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> B
Type of hood/housing	Hood
Description of hood/housing	Special type
Туре	High construction

#### Version

Size	16 B
Version	Side entry
Cable entry	1x M40
Locking type	Double locking lever
Field of application	Standard hoods/housings for industrial connectors

# Technical characteristics

Limiting temperature	-40 +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Note on the limiting temperature	·
Degree of protection acc. to IEC 60529	IP65 IP66
	IP67
	4
Type rating acc. to UL 50 / UL 50E	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	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
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	351.8 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140126121
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors