



Pushing Performance
Since 1945

Han 16B-Hood Side Entry-M50



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

Part number	19 30 016 0529
Specification	Han 16B-Hood Side Entry-M50
HARTING eCatalogue	https://harting.com/19300160529

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] B
Type of hood/housing	Hood
Description of hood/housing	Special type
Type	High construction

Version

Size	16 B
Version	Side entry
Number of cable entries	1
Cable entry	1x M50
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.
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65
	IP66
	IP67



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Technical characteristics

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	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) + A1 (2023-10)
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	330 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140126152
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466