

# Han 16B SM Base HC 1xM32 black



Part number	19 30 716 0232
Specification	Han 16B SM Base HC 1xM32 black
HARTING eCatalogue	https://b2b.harting.com/19307160232

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	Surface mounted housing
Description of hood/housing	Black
Туре	High construction

#### Version

Size	16 B
Version	Side entry
Number of cable entries	1
Cable entry	1x M32
Locking type	Double locking lever
Han-Easy Lock <sup>®</sup>	Yes
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



#### Technical characteristics

4
4X
12

### Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
Material (locking)	Polycarbonate (PC) Stainless steel
Colour (locking)	RAL 7037 (dust grey)
Material flammability class acc. to UL 94 (locking levers)	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
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
ECHA SCIP number	60b1a572-bb3f-476f-9307-b7d1688bd90c
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

## Specifications and approvals

Approvale	CE
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	403 g
Country of origin	Germany

Product data sheet 19 30 716 0232 Han 16B SM Base HC 1xM32 black



#### Commercial data

European customs tariff number	85389099
GTIN	5713140127975
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors