

Han 16B SM Base HC 1xM32 black



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

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han [®] B
Type of hood/housing	Surface mounted housing
Description of hood/housing	Black
Type	High construction

Version

Size	16 B
Version	Side entry
Cable entry	1x M32
Locking type	Double locking lever
Han-Easy Lock [®]	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.
Degree of protection acc. to IEC 60529	IP65
Type rating acc. to UL 50 / UL 50E	4 4X 12

Material properties

Material (hood/housing)	Aluminium die-cast
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Pushing Performance
Since 1945

Material properties

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	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	16ca3004-52e6-46fa-bf13-9c1e1b30f813
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

CE	Yes
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	414.2 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140127975
eCl@ss	27440202 Shell for industrial connectors