

Han B Base Surface HC 2 Levers 2 Entries



Part number	09 30 016 0271
Specification	Han B Base Surface HC 2 Levers 2 Entries
HARTING eCatalogue	https://b2b.harting.com/09300160271

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han [®] B
Type of hood/housing	Surface mounted housing
Туре	High construction
Version	
Size	16 B
Version	Side entry
Cable entry	2x Pg 29
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.

	4
Type rating acc. to UL 50 / UL 50E	4X
	12

Degree of protection acc. to IEC 60529

Material properties

Material (hood/housing)	Aluminium die-cast

IP65

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Material properties

Colour (hood/housing)RAL 7037 (dust grey)Material (seal)NBRMaterial (locking)Polycarbonate (PC) Stainless steelColour (locking)RAL 7037 (dust grey)Material flammability class acc. to UL 94 (locking levers)V-0RoHScompliant	Surface (hood/housing)	Powder-coated
Material (locking) Polycarbonate (PC) Stainless steel Colour (locking) RAL 7037 (dust grey) Material flammability class acc. to UL 94 (locking levers) V-0	Colour (hood/housing)	RAL 7037 (dust grey)
Material (locking) Stainless steel Colour (locking) RAL 7037 (dust grey) Material flammability class acc. to UL 94 (locking levers) V-0	Material (seal)	NBR
Material flammability class acc. to UL 94 (locking levers) V-0	Material (locking)	
(locking levers)	Colour (locking)	RAL 7037 (dust grey)
RoHS compliant		V-0
	RoHS	compliant
ELV status compliant	ELV status	compliant
China RoHS e	China RoHS	e
REACH Annex XVII substances Not contained	REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances Not contained	REACH ANNEX XIV substances	Not contained
REACH SVHC substances Yes	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	REACH SVHC substances	
California Proposition 65 substances Yes	California Proposition 65 substances	Yes
California Proposition 65 substances Nickel Naphthalene	California Proposition 65 substances	
Fire protection on railway vehicles EN 45545-2 (2020-08)	Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels R1 (HL 1-3) R7 (HL 1-3)	Requirement set with Hazard Levels	· · ·

Specifications and approvals

Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
CE	Yes
Commercial data	
Packaging size	1
Net weight	368.1 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140045521

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Product data sheet 09 30 016 0271 Han B Base Surface HC 2 Levers 2 Entries



Commercial data

eCl@ss

27440202 Shell for industrial connectors

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