



Pushing Performance
Since 1945

Han 16B-HSE-R-NPTF 1 Zoll



Part number	09 30 516 0541
Specification	Han 16B-HSE-R-NPTF 1 Zoll

Identification

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

Version

Size	16 B
Version	Side entry
Cable entry	1x NPTF 1in
Locking type	Single 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.
Degree of protection acc. to IEC 60529	IP65
	IP66
	IP67

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



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Material properties

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
California Proposition 65 substances	Nickel
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
Approvals	CE
	DNV GL

Commercial data

Packaging size	1
Net weight	217 g
Country of origin	China
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

Mouser Electronics

Authorized Distributor

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