



Pushing Performance  
Since 1945

## Han 16B-HTE-R-NPTF 1 Zoll



Part number	09 30 516 0441
Specification	Han 16B-HTE-R-NPTF 1 Zoll

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> B
Type of hood/housing	Hood
Type	High construction

### Version

Size	16 B
Version	Top entry
Cable entry	1x NPTF 1"
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
CE	Yes
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	209 g
Country of origin	China
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors