

## Han® S-HA (16mm)-blue



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

Part number	09 93 001 0508
Specification	Han® S-HA (16mm)-blue
HARTING eCatalogue	<a href="https://b2b.harting.com/09930010508">https://b2b.harting.com/09930010508</a>

### Identification

Category	Hoods/Housings
Series	Han® S
Identification	Han® S 200
Type of hood/housing	Hood
Description of hood/housing	Angled

### Version

Number of contacts	1
Locking type	Single locking lever
Field of application	Energy Storage Systems
Details	Please order crimp contacts separately. Please order rubber sleeve separately.

### Technical characteristics

Conductor cross-section	25 ... 50 mm <sup>2</sup>
Conductor cross-section	AWG 4 ... AWG 1/0
Rated current	200 A
Rated voltage	1,500 V
Rated impulse voltage	8 kV
Pollution degree	2
Insulation resistance	>10 <sup>8</sup> Ω
Limiting temperature	-40 ... +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.



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## Technical characteristics

Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP40 mated condition IP20 unmated condition (1500 V DC; 1000 V AC)

## Material properties

Material (hood/housing)	Polyamide (PA)
Colour (hood/housing)	RAL 5015 (sky blue)
Material flammability class acc. to UL 94	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	Not contained
California Proposition 65 substances	Not contained
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

Specifications	IEC 60664-1 EN 45545-2 Fire protection on railway vehicles IEC 61984 UL 1973 UL 4128 UL 9540 UL 1977
CE	Yes

## Commercial data

Packaging size	1
Net weight	23.14 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140183636
eCl@ss	27440202 Shell for industrial connectors

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