

## Han® S-HSI w. MC M8-red-SLV-UP



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

Part number	09 93 001 0126
Specification	Han® S-HSI w. MC M8-red-SLV-UP
HARTING eCatalogue	<a href="https://b2b.harting.com/09930010126">https://b2b.harting.com/09930010126</a>

### Identification

Category	Hoods/Housings
Series	Han® S
Identification	Han® S 200
Type of hood/housing	Screw mounted housing
Description of hood/housing	incl. male contact with M8 bolt termination With Tuflok® protection With unlocking protection

### Version

Number of contacts	1
Locking type	Single locking lever
Field of application	Energy Storage Systems

### Technical characteristics

Rated current	200 A
Rated voltage	1,500 V
Rated impulse voltage	8 kV
Pollution degree	2
Insulation resistance	$>10^8 \Omega$
Contact resistance	$\leq 0.3 \text{ m}\Omega$
Tightening torque	25 Nm
Wrench size	9
Limiting temperature	-40 ... +125 °C



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## Technical characteristics

Note on the limiting temperature	For use as a connector according to IEC 61984.
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 (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material (hood/housing)	Polyamide (PA)
Colour (hood/housing)	RAL 3001 (signal red) RAL 1028 (melon yellow)
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
Approvals	CE

## Commercial data

Packaging size	1
Net weight	22 g
Country of origin	China



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## Commercial data

European customs tariff number	85389099
GTIN	5713140183773
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors