

# Han® S-HSI w. MC M8-black-SLV-UP



Part number	09 93 001 0125
Specification	Han® S-HSI w. MC M8-black-SLV-UP
HARTING eCatalogue	https://b2b.harting.com/09930010125

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

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> S
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 <sup>8</sup> Ω
Contact resistance	≤0.3 mΩ
Tightening torque	25 Nm
Wrench size	9
Limiting temperature	-40 +125 °C
Number of relockings	≥500



### Technical characteristics

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 9005 (jet black) RAL 1028 (melon yellow)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

## Specifications and approvals

EN 60664-1
IEC 61984
UL 1973
UL 4128
UL 9540
UL 1977

## Commercial data

Packaging size	1
Net weight	24.3 g
Country of origin	China
European customs tariff number	85366990
eCl@ss	27440202 Shell for industrial connectors