

Han® S-HSI w. MC M8-black



Part number	09 93 001 0101
Specification	Han® S-HSI w. MC M8-black
HARTING eCatalogue	https://b2b.harting.com/09930010101

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han [®] S
Type of hood/housing	Screw mounted housing
Description of hood/housing	incl. male contact with M8 bolt termination

Version

Locking type	Single locking lever
Number of contacts	1
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 Ω
Contact resistance	≤0.3 mΩ
Tightening torque	11 Nm
Wrench size	9
Limiting temperature	-40 +125 °C
Number of relockings	≥500

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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)
Material flammability class acc. to UL 94	V-0

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	21.38 g
Country of origin	China
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors

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