

Han® S-HBM w. MC M8-red



Part number	09 93 001 0302
Specification	Han® S-HBM w. MC M8-red
HARTING eCatalogue	https://b2b.harting.com/09930010302

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

Identification

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

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
Limiting temperature	-40 +125 °C
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP40 mated condition IP20 unmated condition (1500 V DC; 1000 V AC)

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Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material (hood/housing)	Polyamide (PA)
Colour (hood/housing)	RAL 3001 (signal red)
Material flammability class acc. to UL 94	V-0

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	34 g
Country of origin	China
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors