

Han® S-HBM w. MC red busbar-UP



Part number	09 93 001 0324
Specification	Han® S-HBM w. MC red busbar-UP
HARTING eCatalogue	https://b2b.harting.com/09930010324

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

Identification

lacitation	
Category	Hoods/Housings
Series of hoods/housings	Han [®] S
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	incl. male contact with busbar termination 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 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
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	No

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	50.013 g
Country of origin	China
European customs tariff number	85366990
eCl@ss	27440202 Shell for industrial connectors