

Han® S-HA (16mm)-red



Part number	09 93 001 0502
Specification	Han® S-HA (16mm)-red
HARTING eCatalogue	https://b2b.harting.com/09930010502

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	Hood
Description of hood/housing	Angled

Version

Locking type	Single locking lever
Number of contacts	1
Field of application	Energy Storage Systems
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	25 50 mm²
Conductor cross-section	AWG 4 AWG 1/0
Rated current	200 A
Rated voltage	1,500 V
Rated impulse voltage	8 kV
Pollution degree	2
Insulation resistance	>10 ⁸ Ω
Limiting temperature	-40 +125 °C
Number of relockings	≥500

Page 1 / 2 | Creation date 2021-01-06 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Technical characteristics

Degree of protection acc. to IEC 60529	IP40 mated condition IP20 unmated condition (1500 V DC; 1000 V AC)
Material properties	
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	15 g
Country of origin	China
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors