

# Han® S 120 HBM w. MC M6 blue UP



Part number	09 93 001 1328
Specification	Han® S 120 HBM w. MC M6 blue UP
HARTING eCatalogue	https://b2b.harting.com/09930011328

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

#### Identification

Category	Hoods/Housings
Series	Han <sup>®</sup> S
Identification	Han <sup>®</sup> S 120
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	incl. male contact with M6 bolt termination With unlocking protection
Version	
Number of contacts	1
Locking type	Single locking lever
Field of application	Energy Storage Systems
Technical characteristics	
Rated current	120 A
Rated voltage	1,500 V
Rated impulse voltage	8 kV
Pollution degree	
	2
Insulation resistance	2 >10 <sup>8</sup> Ω
Insulation resistance Contact resistance	
	>10 <sup>8</sup> Ω
Contact resistance	>10 <sup>8</sup> Ω ≤0.3 mΩ
Contact resistance Tightening torque	>10 <sup>8</sup> Ω ≤0.3 mΩ 4 Nm

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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

Copper alloy
Silver plated
Polyamide (PA)
RAL 5015 (sky blue)
V-0
compliant
compliant
e
Not contained
Not contained
Not contained
Not contained
EN 45545-2 (2020-08)
R22 (HL 1-3) R23 (HL 1-3)

## Specifications and approvals

	IEC 60664-1
	EN 45545-2 Fire protection on railway vehicles
	IEC 61984
Specifications	UL 1973
	UL 4128
	UL 9540
	UL 1977
CE	Yes

### Commercial data

Packaging size	1
Net weight	22.9 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140183544

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Commercial data

eCl@ss

27440202 Shell for industrial connectors

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