

Han® S-HSI w. MC M8-red-SLV-UP

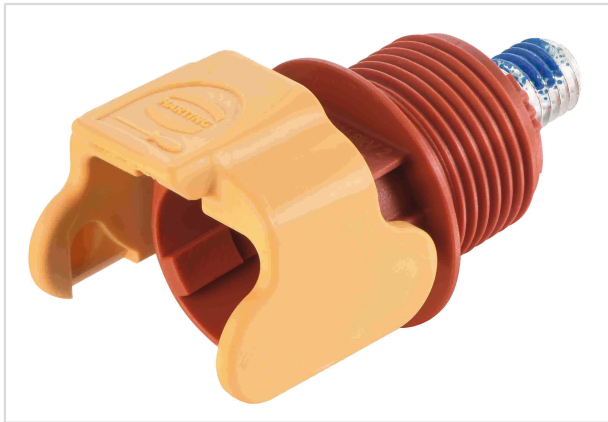


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 93 001 0126 |
| Specification | Han® S-HSI w. MC M8-red-SLV-UP |
| HARTING eCatalogue | https://b2b.harting.com/09930010126 |

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 With Tuflok® protection 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 | $>10^8 \Omega$ |
| Contact resistance | $\leq 0.3 \text{ m}\Omega$ |
| Tightening torque | 25 Nm |
| Wrench size | 9 |
| Limiting temperature | -40 ... +125 °C |
| Number of relockings | ≥ 500 |



Pushing Performance
Since 1945

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 3001 (signal red) RAL 1028 (melon yellow) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Not contained |

Specifications and approvals

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

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 22 g |
| Country of origin | China |
| European customs tariff number | 85366990 |
| eCl@ss | 27440202 Shell for industrial connectors |