

## Han® S 120 FC CRT 16 mm<sup>2</sup>



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 93 000 8261                                                                        |
| Specification      | Han® S 120 FC CRT 16 mm <sup>2</sup>                                                  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09930008261">https://b2b.harting.com/09930008261</a> |

### Identification

|                            |                |
|----------------------------|----------------|
| Category                   | Contacts       |
| Series                     | Han® S         |
| Identification             | Han® S 120     |
| Type of contact            | Crimp contact  |
| Description of the contact | Female contact |

### Version

|                       |                                                                |
|-----------------------|----------------------------------------------------------------|
| Manufacturing process | Turned contacts                                                |
| Details               | Using of rubber sleeve is imperative! Please order separately. |

### Technical characteristics

|                         |                    |
|-------------------------|--------------------|
| Conductor cross-section | 16 mm <sup>2</sup> |
| Conductor cross-section | AWG 6              |
| Rated current           | ≤120 A             |
| Contact resistance      | ≤0.3 mΩ            |
| Stripping length        | 22 mm              |

### Material properties

|                     |               |
|---------------------|---------------|
| Material (contacts) | Copper alloy  |
| Surface (contacts)  | Silver plated |
| RoHS                | compliant     |
| ELV status          | compliant     |
| China RoHS          | e             |



**Pushing Performance**  
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## Material properties

|                                      |                              |
|--------------------------------------|------------------------------|
| REACH Annex XVII substances          | Not contained                |
| REACH ANNEX XIV substances           | Not contained                |
| REACH SVHC substances                | Not contained                |
| California Proposition 65 substances | Not contained                |
| Requirement set with Hazard Levels   | R22 (HL 1-3)<br>R23 (HL 1-3) |

## Specifications and approvals

|                |                          |
|----------------|--------------------------|
| Specifications | IEC 60664-1<br>IEC 61984 |
|----------------|--------------------------|

## Commercial data

|                                |                                            |
|--------------------------------|--------------------------------------------|
| Packaging size                 | 1                                          |
| Net weight                     | 21.18 g                                    |
| Country of origin              | China                                      |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140188754                              |
| ETIM                           | EC000796                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |