

# Han 4A-SC-F



| Part number        | 09 20 004 4711                      |
|--------------------|-------------------------------------|
| Specification      | Han 4A-SC-F                         |
| HARTING eCatalogue | https://b2b.harting.com/09200044711 |

## Identification

| Category                   | Inserts                 |
|----------------------------|-------------------------|
| Series                     | Han-Brid <sup>®</sup>   |
| Identification             | Han <sup>®</sup> 4 A SC |
| Description of the contact | for FO                  |

### Version

| Gender             | Female                            |
|--------------------|-----------------------------------|
| Size               | 3 A                               |
| Number of contacts | 4                                 |
| Details            | Please order contacts separately. |

### Technical characteristics

| Insulation resistance | >10 <sup>10</sup> Ω |
|-----------------------|---------------------|
| Limiting temperature  | -40 +85 °C          |
| Mating cycles         | ≥500                |

## Material properties

| Material (insert)                         | Polycarbonate  |
|---|--|
| Colour (insert)                           | RAL 7032 (pebble grey)                                 |
| Material flammability class acc. to UL 94 | V-0  |
| RoHS                                      | compliant with exemption                               |
| RoHS exemptions                           | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                                | compliant with exemption                               |
| China RoHS                                | 50   |



## Material properties

| REACH Annex XVII substances | No   |
|-----------------------------|------|
| REACH ANNEX XIV substances  | No   |
| REACH SVHC substances       | Yes  |
| REACH SVHC substances       | Lead |

# Specifications and approvals

| UL / CSA | UL 1977 ECBT2.E235076             |
|----------|-----------------------------------|
|          | CSA-C22.2 No. 182.3 ECBT8.E235076 |

### Commercial data

| Packaging size                 | 1   |
|--------------------------------|---|
| Net weight                     | 8.38 g  |
| Country of origin              | Germany   |
| European customs tariff number | 85366990  |
| eCl@ss                         | 27440205 Contact insert for industrial connectors |