

# Han-Fast Lock 4-6mm<sup>2</sup> m.Pin, Ag

| Part number        | 09 08 000 7123                      |
|--------------------|-------------------------------------|
| Specification      | Han-Fast Lock 4-6mm² m.Pin, Ag      |
| HARTING eCatalogue | https://b2b.harting.com/09080007123 |
|                    |                                     |

#### Identification

| Category                   | Contacts                   |
|----------------------------|----------------------------|
| Series                     | Han-Fast <sup>®</sup> Lock |
| Type of contact            | PCB contact                |
| Description of the contact | With pin                   |

#### Version

| Pack contents | Single contact |
|---------------|----------------|
|               |                |

#### Technical characteristics

| Conductor cross-section | 4 6 mm² |
|-------------------------|---------|
| Operating current       | ≤60 A   |
| Contact resistance      | ≤2 mΩ   |
| Stripping length        | 7.5 mm  |

### Material properties

| Material (contacts)         | Copper alloy   |
|-----------------------------|--|
| Surface (contacts)          | Silver plated  |
| Material (locking)          | Copper alloy   |
| Surface (locking)           | Passivated   |
| 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   |
| REACH Annex XVII substances | No   |



## Material properties

| REACH ANNEX XIV substances           | No                                   |
|--------------------------------------|--------------------------------------|
| REACH SVHC substances                | Yes                                  |
| REACH SVHC substances                | Lead                                 |
| ECHA SCIP number                     | b51e5b97-eeb5-438b-8538-f1771d43c17d |
| California Proposition 65 substances | Yes                                  |
| California Proposition 65 substances | Nickel<br>Lead                       |

### Specifications and approvals

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

#### Commercial data

| Packaging size                 | 100                                      |
|--------------------------------|--|
| Net weight                     | 2.26 g                                   |
| Country of origin              | Germany                                  |
| European customs tariff number | 85366990                                 |
| eCl@ss                         | 27460201 PCB connector (board connector) |

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