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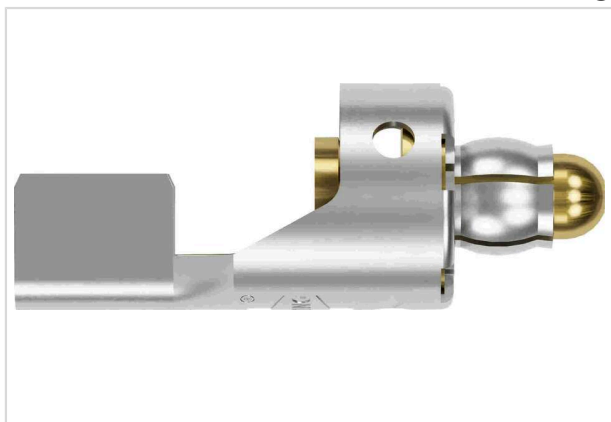Since 1945

# Han-Fast Lock 10mm² m.Pin Ag Ro 2300St.



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

| Part number | 09 08 000 6124 |
|---|---|
| Specification | Han-Fast Lock 10mm² m.Pin Ag Ro 2300St. |
| HARTING eCatalogue | https://harting.com/09080006124 |

## Identification

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

## Version

| Pack contents | 2300 pieces on reel |
|---|---|

## Technical characteristics

| Conductor cross-section | 10 mm² |
|---|---|
| Rated 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 |

Page 1 / 2 | Creation date 2025-02-16 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.
HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany
Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com

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## Material properties

| | |
|---|---|
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| 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 | Lead<br>Nickel |

## Specifications and approvals

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

## Commercial data

| | |
|---|---|
| Packaging size | 1 |
| Net weight | 9,080 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140014831 |
| ETIM | EC002637 |
| eCl@ss | 27460201 PCB connector (board connector) |

Page 2 / 2 | Creation date 2025-02-16 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.
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