



Pushing Performance
Since 1945

Han-Fast Lock 4-6mm² m.Pin Ag Ro 2300St.



Part number	09 08 000 6123
Specification	Han-Fast Lock 4-6mm ² m.Pin Ag Ro 2300St.
HARTING eCatalogue	https://b2b.harting.com/09080006123

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
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Technical characteristics

Conductor cross-section	4 ... 6 mm ²
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	Not contained



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Material properties

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 Nickel

Specifications and approvals

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

Packaging size	1
Net weight	9,120 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140014824
eCl@ss	27460201 PCB connector (board connector)