

# Han D M crimp contact 1,0 mm<sup>2</sup> Au/HMC



Part number	09 15 200 6122
Specification	Han D M crimp contact 1,0 mm <sup>2</sup> Au/HMC
HARTING eCatalogue	https://b2b.harting.com/09152006122

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

#### Identification

Category	Contacts
Series	Han D <sup>®</sup> HMC
Type of contact	Crimp contact

### Version

Gender	Male
Manufacturing process	Turned contacts

### **Technical characteristics**

Conductor cross-section	1 mm <sup>2</sup>
Conductor cross-section	AWG 18
Operating current	≤10 A
Contact resistance	≤3 mΩ
Stripping length	8 mm
Mating cycles with other HMC components	≥10,000

### Material properties

Material (contacts)	Copper alloy
Surface (contacts)	HMC gold plated
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 2021-10-01 | 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



#### Material properties

REACH Annex XVII substances	No
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 Lead

### Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Commercial data	
Packaging size	100
Net weight	0.62 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors

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