

Han D M Crimpkontakt 0,5 mm² GT/SMC

| | | Part number | 09 15 000 6303 | |
|-----------------------------|-------------------------|--|---|--|
| | | Specification | Han D M Crimpkontakt 0,5 mm ² GT/SMC | |
| | | HARTING eCatalogue | https://b2b.harting.com/09150006303 | |
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| | | | | |
| | | | | |
| Identification | | | | |
| Category | Contacts | | | |
| Series | Han D [®] | | | |
| Type of contact | Crimp contac | ct | | |
| | | | | |
| Version | | | | |
| Gender | Male | | | |
| Manufacturing process | Turned conta | acts | | |
| Technical characteristics | | | | |
| Conductor cross-section | 0.5 mm ² | | | |
| Conductor cross-section | AWG 20 | | | |
| Operating current | ≤10 A | | | |
| Contact resistance | ≤3 mΩ | | | |
| Stripping length | 8 mm | | | |
| | C | | | |
| Material properties | | | | |
| Material (contacts) | Copper alloy | | | |
| Surface (contacts) | Han [®] -GoldT | ec | | |
| RoHS | compliant wi | th exemption | | |
| RoHS exemptions | 6(c): Copper | 6(c): Copper alloy containing up to 4 % lead by weight | | |
| ELV status | compliant wi | th exemption | | |
| China RoHS | 50 | | | |
| REACH Annex XVII substances | No | | | |
| REACH ANNEX XIV substances | No | | | |
| | | | | |

Page 1 / 2 | Creation date 2021-11-20 | 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 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 | 0.69 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440204 Contact for industrial connectors |

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