



Pushing Performance  
Since 1945

# Han D M Crimpkontakt 2,5 mm² GT/SMC



|               |                                     |
|---------------|-------------------------------------|
| Part number   | 09 15 000 6306                      |
| Specification | Han D M Crimpkontakt 2,5 mm² GT/SMC |

## Identification

|                 |               |
|-----------------|---------------|
| Category        | Contacts      |
| Series          | Han D®        |
| Type of contact | Crimp contact |

## Version

|                       |                 |
|-----------------------|-----------------|
| Gender                | Male            |
| Manufacturing process | Turned contacts |

## Technical characteristics

|                         |         |
|-------------------------|---------|
| Conductor cross-section | 2.5 mm² |
| Conductor cross-section | AWG 14  |
| Rated current           | ≤10 A   |
| Contact resistance      | ≤3 mΩ   |
| Stripping length        | 6 mm    |

## Material properties

|                             |  |
|-----------------------------|--|
| Material (contacts)         | Copper alloy   |
| Surface (contacts)          | Han®-GoldTec   |
| 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  |
| REACH ANNEX XIV substances  | Not contained  |



**Pushing Performance**  
Since 1945

## 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 | Lead<br>Nickel                       |

## Specifications and approvals

|                |                          |
|----------------|--------------------------|
| Specifications | IEC 60664-1<br>IEC 61984 |
|----------------|--------------------------|

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 100  |
| Net weight                     | 0.5 g                                      |
| Country of origin              | Germany                                    |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140022324                              |
| ETIM                           | EC000796                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HARTING:

09150006306