

# Han D F Crimpkontakt 0,75 mm<sup>2</sup> GT/SMC

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|---------------|--|
| Part number   | 09 15 000 6405                           |
| Specification | Han D F Crimpkontakt 0,75 mm² GT/<br>SMC |
|               |  |
|               |  |
|               |  |
|               |  |

#### Identification

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

#### Version

| Gender                | Female          |
|-----------------------|-----------------|
| Manufacturing process | Turned contacts |

#### Technical characteristics

| Conductor cross-section | 0.75 mm² |
|-------------------------|----------|
| Conductor cross-section | AWG 18   |
| Rated current           | ≤10 A    |
| Contact resistance      | ≤3 mΩ    |
| Stripping length        | 8 mm     |

## Material properties

| Material (contacts)         | Copper alloy   |
|-----------------------------|--|
| Surface (contacts)          | Han <sup>®</sup> -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  |



## 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 |
|----------------|-------------|
| Specifications | IEC 61984   |

### Commercial data

| Packaging size                 | 100  |
|--------------------------------|--|
| Net weight                     | 0.69 g                                     |
| Country of origin              | Germany                                    |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140022379                              |
| ETIM                           | EC000796                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |