Pushing Performance
Since 1945

# Han D F Crimp Contact Ag AWG 20



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

| | |
|---|---|
| Part number | 09 15 000 6203 |
| Specification | Han D F Crimp Contact Ag AWG 20 |
| HARTING eCatalogue | https://harting.com/09150006203 |

## Identification

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

## Version

| | |
|---|---|
| Termination method | Crimp termination |
| Gender | Female |
| Manufacturing process | Turned contacts |

## Technical characteristics

| | |
|---|---|
| Conductor cross-section (mm²) | 0.5 mm² |
| Conductor cross-section (AWG) | AWG 20 |
| Rated current | ≤10 A |
| Contact resistance | ≤3 mΩ |
| Stripping length | 8 mm |
| Mating cycles | ≥500 |

## Material properties

| | |
|---|---|
| Material (contacts) | Copper alloy |
| Surface (contacts) | Silver plated |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |


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## Material properties

| | |
|---|---|
| China RoHS | 50 |
| REACH Annex XVII substances | Not contained |
| 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 |

## Specifications and approvals

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

## Commercial data

| | |
|---|---|
| Packaging size | 100 |
| Net weight | 0.1 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140022065 |
| eCl@ss | 27440204 Contact for industrial connectors |
| ETIM | EC000796 |
| UNSPSC 24.0 | 39121522 |


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