

Han D F Crimp Contact Ag AWG 20



| Part number | 09 15 000 6203 |
|--------------------|-------------------------------------|
| Specification | Han D F Crimp Contact Ag AWG 20 |
| HARTING eCatalogue | https://b2b.harting.com/09150006203 |

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

Version

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

Technical characteristics

| Conductor cross-section | 0.5 mm² |
|-------------------------|---------|
| Conductor cross-section | AWG 20 |
| Operating 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 |
| 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 |

Page 1 / 2 | Creation date 2023-02-28 | 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.

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Material properties

California Proposition 65 substances

Yes

California Proposition 65 substances

Lead

Nickel

Specifications and approvals

| Specifications | IEC 60664-1 |
|----------------|-------------|
| | IEC 61984 |

Commercial data

| Packaging size | 100 |
|--------------------------------|--|
| Net weight | 0.63 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140022065 |
| eCl@ss | 27440204 Contact for industrial connectors |