

Han E F Crimp Contact Ag 0.5 mm²/ 20 AWG



| Part number | 09 33 000 6220 |
|--------------------|---|
| Specification | Han E F Crimp Contact Ag 0.5 mm²/ 20 AWG |
| HARTING eCatalogue | https://b2b.harting.com/09330006220 |

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

Identification

| Category | Contacts |
|-----------------|--------------------|
| Series | Han E [®] |
| Type of contact | Crimp contact |

Version

| Gender | Female |
|------------------------|-----------------|
| Contact identification | No groove |
| Manufacturing process | Turned contacts |

Technical characteristics

| Conductor cross-section | 0.5 mm ² |
|-------------------------|---------------------|
| Conductor cross-section | AWG 20 |
| Operating current | ≤16 A |
| Contact resistance | ≤1 mΩ |
| Stripping length | 7.5 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 | IEC 60664-1 |
| Specifications | IEC 61984 |
| Commercial data | |
| Packaging size | 100 |
| Net weight | 1.5 g |
| Country of origin | Germany |
| | |
| European customs tariff number | 85366990 |
| European customs tariff number GTIN | 85366990 5713140050037 |