

Han E Male Contact CuNi 0.5 mm²/20 AWG



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

| | |
|--------------------|---|
| Part number | 09 33 000 6162 |
| Specification | Han E Male Contact CuNi 0.5 mm ² /20 AWG |
| HARTING eCatalogue | https://b2b.harting.com/09330006162 |

Identification

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

Version

| | |
|------------------------|--------------------------|
| Gender | Male |
| Contact identification | acc. to IEC 60584 type J |
| 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 |

Material properties

| | |
|-----------------------------|---------------|
| Material (contacts) | Constantan |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |



Pushing Performance
Since 1945

Material properties

| | |
|--------------------------------------|---------------|
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel |

Specifications and approvals

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

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 25 |
| Net weight | 1.45 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140049857 |
| eCl@ss | 27440204 Contact for industrial connectors |