

Han E F Crimp Contact Au 1.5 mm²/ 16 AWG



| Part number | 09 33 000 6216 |
|--------------------|--|
| Specification | Han E F Crimp Contact Au 1.5 mm²/ 16 AWG |
| HARTING eCatalogue | https://b2b.harting.com/09330006216 |

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 | 2 grooves |
| Manufacturing process | Turned contacts |

Technical characteristics

| Conductor cross-section | 1.5 mm² |
|-------------------------|---------|
| Conductor cross-section | AWG 16 |
| Operating current | ≤16 A |
| Contact resistance | ≤1 mΩ |
| Stripping length | 7.5 mm |

Material properties

| Material (contacts) | Copper alloy |
|---------------------|--|
| Surface (contacts) | Gold 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 |



Material properties

| 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 Nickel |

Specifications and approvals

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

Commercial data

| Packaging size | 100 |
|--------------------------------|--|
| Net weight | 1.29 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140050006 |
| eCl@ss | 27440204 Contact for industrial connectors |