Pushing Performance
Since 1945

# Han HsB-SMC-FC-CRT-1.5 mm² / 16 AWG-Ag



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

| | |
|---|---|
| Part number | 09 31 000 6204 |
| Specification | Han HsB-SMC-FC-CRT-1.5 mm² / 16 AWG-Ag |
| HARTING eCatalogue | https://b2b.harting.com/09310006204 |

## Identification

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

## Version

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

## Technical characteristics

| | |
|---|---|
| Conductor cross-section | 1.5 mm² |
| Conductor cross-section | AWG 16 |
| Operating current | ≤35 A |
| Contact resistance | ≤1 mΩ |
| Stripping length | 9.5 mm |

## 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 |


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## Material properties

| | |
|---|---|
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead |

## Specifications and approvals

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

## Commercial data

| | |
|---|---|
| Packaging size | 25 |
| Net weight | 2.59 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440204 Contact for industrial connectors |


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