

Han HsB-SMC-MC-CRT-10 mm² / 8 AWG-Ag

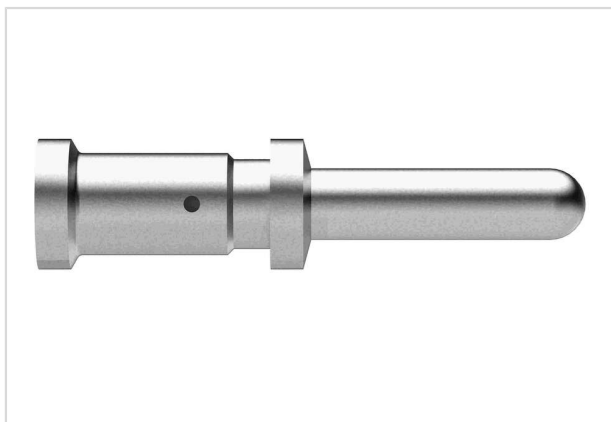


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 31 000 6103 |
| Specification | Han HsB-SMC-MC-CRT-10 mm ² / 8 AWG-Ag |
| HARTING eCatalogue | https://b2b.harting.com/09310006103 |

Identification

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

Version

| | |
|-----------------------|-----------------|
| Gender | Male |
| Manufacturing process | Turned contacts |

Technical characteristics

| | |
|-------------------------|--------------------|
| Conductor cross-section | 10 mm ² |
| Conductor cross-section | AWG 8 |
| Rated 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 |



Pushing Performance
Since 1945

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

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 25 |
| Net weight | 2.7 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140188013 |
| ETIM | EC000796 |
| eCl@ss | 27440204 Contact for industrial connectors |