



Pushing Performance
Since 1945

Han HsB-SMC-MC-CRT-2.5 mm² / 14 AWG-Ag

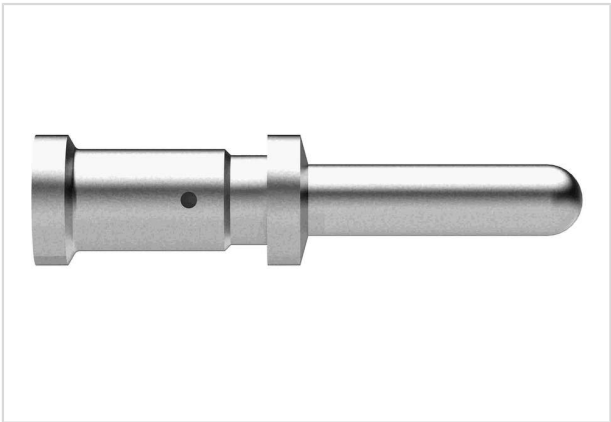


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 31 000 6105 |
| Specification | Han HsB-SMC-MC-CRT-2.5 mm² / 14 AWG-Ag |
| HARTING eCatalogue | https://harting.com/09310006105 |

Identification

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

Version

| | |
|-----------------------|-------------------|
| Termination method | Crimp termination |
| Gender | Male |
| Manufacturing process | Turned contacts |

Technical characteristics

| | |
|-------------------------------|---------|
| Conductor cross-section | 2.5 mm² |
| Conductor cross-section [AWG] | AWG 14 |
| 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 |



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Material properties

| | |
|--------------------------------------|---------------|
| REACH Annex XVII substances | Not contained |
| 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 | 2.5 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140188037 |
| eCl@ss | 27440204 Contact for industrial connectors |
| ETIM | EC000796 |
| UNSPSC 24.0 | 39121522 |