

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



| Part number | 09 31 000 6105 |
|--------------------|---|
| Specification | Han HsB-SMC-MC-CRT-2.5 mm² / 14 AWG-Ag |
| HARTING eCatalogue | https://b2b.harting.com/09310006105 |

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

Identification

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

Version

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

Technical characteristics

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



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 |
|----------------|-------------|
| Specifications | 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 |