

## Han HsB-SMC-MC-CRT-2.5 mm<sup>2</sup> / 14 AWG-Ag

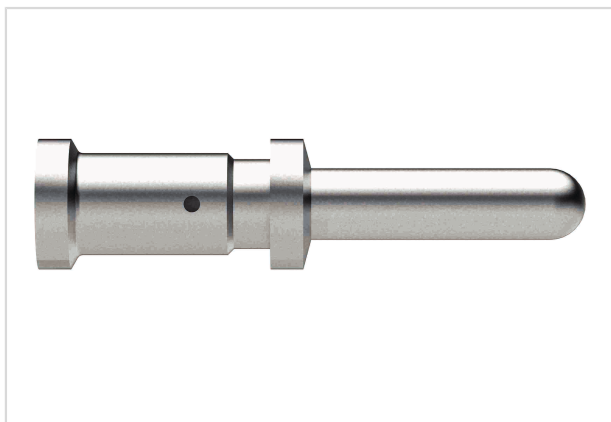


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 31 000 6105  |
| Specification      | Han HsB-SMC-MC-CRT-2.5 mm <sup>2</sup> / 14 AWG-Ag                                    |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09310006105">https://b2b.harting.com/09310006105</a> |

### Identification

|                 |                      |
|-----------------|----------------------|
| Category        | Contacts             |
| Series          | Han <sup>®</sup> HsB |
| Type of contact | Crimp contact        |

### Version

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

### Technical characteristics

|                         |                     |
|-------------------------|---------------------|
| Conductor cross-section | 2.5 mm <sup>2</sup> |
| 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  |



**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 | EN 60664-1 |
|                | IEC 61984  |

## Commercial data

|                |    |
|----------------|----|
| Packaging size | 25 |
|----------------|----|

|            |       |
|------------|-------|
| Net weight | 2.5 g |
|------------|-------|

|                   |         |
|-------------------|---------|
| Country of origin | Germany |
|-------------------|---------|

|                                |          |
|--------------------------------|----------|
| European customs tariff number | 85366990 |
|--------------------------------|----------|

|        |  |
|--------|--|
| eCl@ss | 27440204 Contact for industrial connectors |
|--------|--|