

## Crimp contact - HC-D BUC 1,5 - 1772544

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Rolled socket contact (with BO crimp zone), for conductors with a cross section of 0.75 mm<sup>2</sup> - 1.5 mm<sup>2</sup>. For contact insert order number 1580079

RoHS

### Key Commercial Data

|              |               |
|--------------|---------------|
| Packing unit | 100 pc        |
| GTIN         |               |
| GTIN         | 4017918037215 |

### Technical data

#### General

|                              |   |
|------------------------------|---|
| Insertion/withdrawal cycles  | ≥ 20  |
| Conductor cross section      | 0.75 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>  |
| Connection cross section AWG | 18 ... 16                                     |
| Assembly instructions        | Only for contact inserts order number 1580079 |

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 125 °C |
|---------------------------------|-------------------|

#### Material data

|                          |              |
|--------------------------|--------------|
| Contact material         | Copper alloy |
| Contact surface material | Silver       |

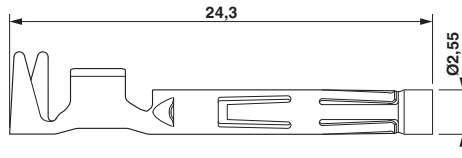
#### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

### Drawings

# Crimp contact - HC-D BUC 1,5 - 1772544

Dimensional drawing



Dimensional drawing

## Approvals

Approvals

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Approvals

EAC / EAC

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Ex Approvals

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## Approval details

|     |  |                          |
|-----|--|--------------------------|
| EAC |  | RU C-<br>DE.AI30.B.01102 |
|-----|--|--------------------------|

|     |  |               |
|-----|--|---------------|
| EAC |  | EAC-Zulassung |
|-----|--|---------------|

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