

Part number

# CIMA 0.5



Male crimp contact, CI series, 5 A, turned silver plated, wire cross section 0,33 - 0,52 mm<sup>2</sup>, AWG 22 - 20

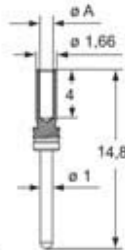
| Product description         |                                             | Material properties          |                                                       |
|-----------------------------|---------------------------------------------|------------------------------|-------------------------------------------------------|
| Product type                | Crimp contact                               | Main material                | Copper alloy                                          |
| Series                      | CI                                          |                              | Compliant with exemption                              |
| Gender                      | Male                                        | RoHs conformity              | 6(c): copper alloy containing up to 4% lead by weight |
| Technical data              |                                             | China RoHs - EFUP            | 50                                                    |
| Current                     | 5 A                                         | REACH SVHC substances        | Yes                                                   |
| Wire cross-section          | 0,33 mm <sup>2</sup> - 0,52 mm <sup>2</sup> |                              | Lead                                                  |
| AWG size                    | 22 - 20                                     | SCIP number                  | C0979fba-9907-458f-a94a-db781440f273                  |
| Contact type                | Turned silver plated                        | Approvals / Standards        |                                                       |
| Further technical details   |                                             | Certifications               | CSA, EAC                                              |
| Weight                      | 0,17 g                                      | UL                           | ECBT2                                                 |
| Conductors stripping length | 4 mm                                        | General ordering information |                                                       |
|                             |                                             | EAN13 code                   | 8015747212786                                         |
|                             |                                             | eCl@ss 8.1                   | 27440204                                              |
|                             |                                             | ETIM 7.0                     | EC000796                                              |
| Packaging Information       |                                             |                              |                                                       |
|                             |                                             | Packaging weight             | 0,27 kg                                               |
|                             |                                             | Packaging description        | Carton box                                            |
|                             |                                             | Packaging quantity           | 1000 Pcs                                              |
|                             |                                             | Packaging EAN code           | 8015747258562                                         |
|                             |                                             | Sub-packaging length         | 75,00 mm                                              |
|                             |                                             | Sub-packaging height         | 89,00 mm                                              |
|                             |                                             | Sub-packaging width          | 110,00 mm                                             |
|                             |                                             | Sub-packaging volume         | 0,73 dm <sup>3</sup>                                  |
|                             |                                             | Sub-packaging description    | Plastic bag                                           |
|                             |                                             | Sub-packaging quantity       | 25 Pcs                                                |
|                             |                                             | Sub-packaging EAN barcode    | 8015747212847                                         |

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## Catalogue drawings



**CIM contacts**

| conductor<br>section<br>mm <sup>2</sup> | conductor<br>slot<br>ø A (mm) | conductors<br>stripping length<br>(mm) |
|-----------------------------------------|-------------------------------|----------------------------------------|
| 0,08-0,21                               | 0,64                          | 4                                      |
| 0,13-0,33                               | 0,90                          | 4                                      |
| 0,33-0,52                               | 1,12                          | 4                                      |

max insulation diameter: 1,7 mm

## Notes

### California Proposition 65 Information



### WARNING

This product can expose you to lead and its compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).