

Part number  
**CCFD 4.0**



Female crimp contact, CC series, 16 A, turned gold plated, wire cross section 4 mm<sup>2</sup>, AWG 12

| Product description                |                      | Material properties              |   |
|------------------------------------|----------------------|----------------------------------|---|
| <b>Product type</b>                | Crimp contact        | <b>Main material</b>             | Copper alloy  |
| <b>Series</b>                      | CC                   |                                  | Compliant with exemption                              |
| <b>Gender</b>                      | Female               | <b>RoHs conformity</b>           | 6(c): copper alloy containing up to 4% lead by weight |
| Technical data                     |                      | <b>China RoHs - EFUP</b>         | 50  |
| <b>Current</b>                     | 16 A                 | <b>REACH SVHC substances</b>     | Yes   |
| <b>Wire cross-section</b>          | 4,00 mm <sup>2</sup> |                                  | Lead  |
| <b>AWG size</b>                    | 12                   | <b>SCIP number</b>               | C0979fba-9907-458f-a94a-db781440f273                  |
| <b>Contact type</b>                | Turned gold plated   | Approvals / Standards            |   |
| Further technical details          |                      | <b>Certifications</b>            | CSA, EAC  |
| <b>Weight</b>                      | 1,60 g               | <b>UL</b>                        | ECBT2   |
| <b>Conductors stripping length</b> | 7,5 mm               | General ordering information     |   |
|                                    |                      | <b>EAN13 code</b>                | 8015747012003   |
|                                    |                      | <b>eCl@ss 8.1</b>                | 27440204  |
|                                    |                      | <b>ETIM 7.0</b>                  | EC000796  |
|                                    |                      | Packaging Information            |   |
|                                    |                      | <b>Packaging length</b>          | 112,00 mm   |
|                                    |                      | <b>Packaging height</b>          | 95,00 mm  |
|                                    |                      | <b>Packaging width</b>           | 117,00 mm   |
|                                    |                      | <b>Packaging weight</b>          | 1,48 kg   |
|                                    |                      | <b>Packaging volume</b>          | 1,24 dm <sup>3</sup>                                  |
|                                    |                      | <b>Packaging description</b>     | Carton box  |
|                                    |                      | <b>Packaging quantity</b>        | 800 Pcs   |
|                                    |                      | <b>Packaging EAN code</b>        | 8015747207195   |
|                                    |                      | <b>Sub-packaging length</b>      | 50,00 mm  |
|                                    |                      | <b>Sub-packaging height</b>      | 44,00 mm  |
|                                    |                      | <b>Sub-packaging width</b>       | 50,00 mm  |
|                                    |                      | <b>Sub-packaging weight</b>      | 0,19 kg   |
|                                    |                      | <b>Sub-packaging volume</b>      | 0,11 dm <sup>3</sup>                                  |
|                                    |                      | <b>Sub-packaging description</b> | Plastic box   |
|                                    |                      | <b>Sub-packaging quantity</b>    | 100 Pcs   |
|                                    |                      | <b>Sub-packaging EAN barcode</b> | 8015747012010   |

Part number

# CCFD 4.0



## Catalogue drawings



### CCF, CCM and CC..AN contacts

| conductor section<br>mm <sup>2</sup> | conductor slot<br>$\varnothing A$ (mm) | conductors stripping length<br>(mm) |
|--------------------------------------|--|-------------------------------------|
| 0,14-0,37                            | 0,9                                    | 7,5                                 |
| 0,5                                  | 1,1                                    | 7,5                                 |
| 0,75                                 | 1,3                                    | 7,5                                 |
| 1,0                                  | 1,45                                   | 7,5                                 |
| 1,5                                  | 1,8                                    | 7,5                                 |
| 2,5                                  | 2,2                                    | 7,5                                 |
| 3                                    | 2,55                                   | 7,5                                 |
| 4                                    | 2,85                                   | 7,5                                 |

## Notes

Dimensions shown in mm are not binding and may be changed without notice.

## 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).

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