

Part number

# CCFC 0.5



Female crimp contact, CC series, 16 A, turned, constantan (Cu Ni), wire cross section 0,5 mm<sup>2</sup>, AWG 20

| Product description                |                            | Material properties              |                      |
|------------------------------------|----------------------------|----------------------------------|----------------------|
| <b>Product type</b>                | Crimp contact              | <b>RoHS conformity</b>           | Compliant            |
| <b>Series</b>                      | CC                         | <b>China RoHS - EFUP</b>         | E                    |
| <b>Gender</b>                      | Female                     | <b>REACH SVHC substances</b>     | No                   |
| Technical data                     |                            | Approvals / Standards            |                      |
| <b>Current</b>                     | 16 A                       | <b>Certifications</b>            | CSA, EAC             |
| <b>Wire cross-section</b>          | 0,50 mm <sup>2</sup>       | General ordering information     |                      |
| <b>AWG size</b>                    | 20                         | <b>EAN13 code</b>                | 8015747011785        |
| <b>Contact type</b>                | Turned, constantan (Cu Ni) | <b>eCl@ss 8.1</b>                | 27440204             |
| Further technical details          |                            | <b>ETIM 7.0</b>                  | EC000796             |
| <b>Weight</b>                      | 1,40 g                     | Packaging Information            |                      |
| <b>Conductors stripping length</b> | 7,5 mm                     | <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 volume</b>      | 0,11 dm <sup>3</sup> |
|                                    |                            | <b>Sub-packaging description</b> | Plastic box          |
|                                    |                            | <b>Sub-packaging quantity</b>    | 5 Pcs                |
|                                    |                            | <b>Sub-packaging EAN barcode</b> | 8015747145343        |

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## Catalogue drawings



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

| conductor section<br>$\text{mm}^2$ | 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

## 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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