

Part number

# CCMJD 0.5



Male crimp contact, CC series, 16 A, turned gold plated, wire cross section 0,5 mm<sup>2</sup>, AWG 20, basic gold plating

| 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>                      | Male                 | <b>RoHs conformity</b>           | 6(c): copper alloy containing up to 4% lead by weight |
| <b>Specification</b>               | Basic gold plating   | <b>China RoHs - EFUP</b>         | 50  |
| Technical data                     |                      | <b>REACH SVHC substances</b>     | Yes<br>Lead   |
| <b>Current</b>                     | 16 A                 | <b>SCIP number</b>               | C0979fba-9907-458f-a94a-db781440f273                  |
| <b>Wire cross-section</b>          | 0,50 mm <sup>2</sup> | Approvals / Standards            |   |
| <b>AWG size</b>                    | 20                   | <b>Certifications</b>            | CSA, EAC  |
| <b>Contact type</b>                | Turned gold plated   | <b>UL</b>                        | ECBT2   |
| Further technical details          |                      | General ordering information     |   |
| <b>Weight</b>                      | 1,32 g               | <b>EAN13 code</b>                | 8015747080217   |
| <b>Conductors stripping length</b> | 7,5 mm               | <b>eCl@ss 8.1</b>                | 27440204  |
|                                    |                      | <b>ETIM 7.0</b>                  | EC000796  |
| Packaging Information              |                      |                                  |   |
| <b>Packaging length</b>            | 112,00 mm            | <b>Packaging length</b>          | 112,00 mm   |
| <b>Packaging height</b>            | 95,00 mm             | <b>Packaging height</b>          | 95,00 mm  |
| <b>Packaging width</b>             | 117,00 mm            | <b>Packaging width</b>           | 117,00 mm   |
| <b>Packaging weight</b>            | 1,26 kg              | <b>Packaging weight</b>          | 1,26 kg   |
| <b>Packaging volume</b>            | 1,24 dm <sup>3</sup> | <b>Packaging volume</b>          | 1,24 dm <sup>3</sup>                                  |
| <b>Packaging description</b>       | Carton box           | <b>Packaging description</b>     | Carton box  |
| <b>Packaging quantity</b>          | 800 Pcs              | <b>Packaging quantity</b>        | 800 Pcs   |
| <b>Packaging EAN code</b>          | 8015747207379        | <b>Packaging EAN code</b>        | 8015747207379   |
| <b>Sub-packaging length</b>        | 50,00 mm             | <b>Sub-packaging length</b>      | 50,00 mm  |
| <b>Sub-packaging height</b>        | 44,00 mm             | <b>Sub-packaging height</b>      | 44,00 mm  |
| <b>Sub-packaging width</b>         | 50,00 mm             | <b>Sub-packaging width</b>       | 50,00 mm  |
| <b>Sub-packaging weight</b>        | 0,16 kg              | <b>Sub-packaging weight</b>      | 0,16 kg   |
| <b>Sub-packaging volume</b>        | 0,11 dm <sup>3</sup> | <b>Sub-packaging volume</b>      | 0,11 dm <sup>3</sup>                                  |
| <b>Sub-packaging description</b>   | Plastic box          | <b>Sub-packaging description</b> | Plastic box   |
| <b>Sub-packaging quantity</b>      | 100 Pcs              | <b>Sub-packaging quantity</b>    | 100 Pcs   |
| <b>Sub-packaging EAN barcode</b>   | 8015747094030        | <b>Sub-packaging EAN barcode</b> | 8015747094030   |

Part number

# CCMJD 0.5



## Catalogue drawings



### CCFJD and CCMJD 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                               |
| 3,0                                  | 2,55                                   | 7,5                               |
| 4,0                                  | 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).

---