

Part number

# CDMJD 0.5



Male crimp contact, CD series, 10 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>                      | CD                   |                                  | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| <b>Gender</b>                      | Male                 | <b>RoHs conformity</b>           |  |
| <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>                     | 10 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>                      | 0,72 g               | <b>EAN13 code</b>                | 8015747066181  |
| <b>Conductors stripping length</b> | 8 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>            | 1,21 kg              | <b>Packaging weight</b>          | 1,21 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>          | 1600 Pcs             | <b>Packaging quantity</b>        | 1600 Pcs   |
| <b>Packaging EAN code</b>          | 8015747206952        | <b>Packaging EAN code</b>        | 8015747206952  |
| <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>        | 0,15 kg              | <b>Sub-packaging weight</b>      | 0,15 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>      | 200 Pcs              | <b>Sub-packaging quantity</b>    | 200 Pcs  |
| <b>Sub-packaging EAN barcode</b>   | 8015747094238        | <b>Sub-packaging EAN barcode</b> | 8015747094238  |

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Catalogue drawings



### CDFJD and CDMJD contacts

| conductor section<br>mm <sup>2</sup> | conductor slot<br>$\varnothing A$ (mm) | conductors stripping length<br>B (mm) |
|--------------------------------------|--|---------------------------------------|
| 0,14-0,37                            | 0,9                                    | 8                                     |
| 0,5                                  | 1,1                                    | 8                                     |
| 0,75                                 | 1,3                                    | 8                                     |
| 1,0                                  | 1,45                                   | 8                                     |
| 1,5                                  | 1,8                                    | 8                                     |
| 2,5                                  | 2,2                                    | 6                                     |

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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