

Part number

CIF2D 0.5



Female crimp contact, CI series, 5 A, turned gold plated, wire cross section 0,33 - 0,52 mm², AWG 22 - 20, high thickness gold plating

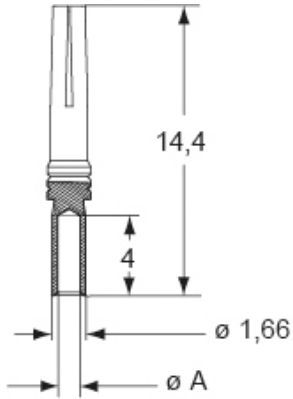
| Product description | | Material properties | |
|------------------------------------|---|----------------------------------|--|
| Product type | Crimp contact | Main material | Copper alloy |
| Series | CI | | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| Gender | Female | RoHs conformity | 6(c): copper alloy containing up to 4% lead by weight |
| Specification | High thickness gold plating | China RoHs - EFUP | 50 |
| Technical data | | REACH SVHC substances | Yes Lead |
| Current | 5 A | SCIP number | C0979fba-9907-458f-a94a-db781440f273 |
| Wire cross-section | 0,33 mm ² - 0,52 mm ² | Approvals / Standards | |
| AWG size | 22 - 20 | Certifications | CSA, EAC |
| Contact type | Turned gold plated | UL | ECBT2 |
| Further technical details | | General ordering information | |
| Mating cycles | ≥ 500 | EAN13 code | 8015747276832 |
| Contact resistance | ≤ 4 mΩ | eCl@ss 8.1 | 27440204 |
| Weight | 0,21 g | ETIM 7.0 | EC000796 |
| Conductors stripping length | 4 mm | Packaging Information | |
| | | Packaging weight | 0,26 kg |
| | | Packaging description | Carton box |
| | | Packaging quantity | 1000 Pcs |
| | | Packaging EAN code | 8015747122177 |
| | | Sub-packaging length | 75,00 mm |
| | | Sub-packaging height | 89,00 mm |
| | | Sub-packaging width | 110,00 mm |
| | | Sub-packaging volume | 0,73 dm ³ |
| | | Sub-packaging description | Plastic bag |
| | | Sub-packaging quantity | 25 Pcs |
| | | Sub-packaging EAN barcode | 8015747163996 |

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Catalogue drawings



CIF2D and CIM2D contacts

| conductor section (mm ²) | conductor slot $\varnothing A$ (mm) | conductors stripping length (mm) |
|--------------------------------------|-------------------------------------|----------------------------------|
| 0,08-0,21 | 0,64 | 4 |
| 0,13-0,33 | 0,90 | 4 |
| 0,33-0,52 | 1,12 | 4 |
| 0,52-0,75 | 1,12 | 4 |

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.