

Part number

CC 0.5 AN



Male crimp contact, CC series, 16 A, turned silver plated, wire cross section 0,5 mm², AWG 20, advanced opening

| Product description | | Material properties | |
|---|----------------------|----------------------------------|---|
| Product type | Crimp contact | Main material | Copper alloy |
| Series | CC | | Compliant with exemption |
| Gender | Male | RoHs conformity | 6(c): copper alloy containing up to 4% lead by weight |
| Specification | Advanced opening | China RoHs - EFUP | 50 |
| Technical data | | REACH SVHC substances | Yes Lead |
| Current | 16 A | SCIP number | C0979fba-9907-458f-a94a-db781440f273 |
| Wire cross-section | 0,50 mm ² | Approvals / Standards | |
| AWG size | 20 | Certifications | CSA, EAC |
| Contact type | Turned silver plated | UL | ECBT2 |
| Further technical details | | General ordering information | |
| Weight | 1,20 g | EAN13 code | 8015747011174 |
| Operating temperature range (min, max) | -40°C ... +125°C | eCl@ss 8.1 | 27440204 |
| Conductors stripping length | 7,5 mm | ETIM 7.0 | EC000796 |
| Packaging Information | | | |
| Sub-packaging length | 50,00 mm | Sub-packaging length | 50,00 mm |
| Sub-packaging height | 44,00 mm | Sub-packaging height | 44,00 mm |
| Sub-packaging width | 50,00 mm | Sub-packaging width | 50,00 mm |
| Sub-packaging weight | 0,06 kg | Sub-packaging weight | 0,06 kg |
| Sub-packaging volume | 0,11 dm ³ | Sub-packaging volume | 0,11 dm ³ |
| Sub-packaging description | Plastic box | Sub-packaging description | Plastic box |
| Sub-packaging quantity | 50 Pcs | Sub-packaging quantity | 50 Pcs |
| Sub-packaging EAN barcode | 8015747011181 | Sub-packaging EAN barcode | 8015747011181 |

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Catalogue drawings



CCF, CCM and CC..AN contacts

| conductor section mm ² | conductor slot $\varnothing A$ (mm) | conductors stripping length (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.
