

Part number

CDF2D 0.5



Female crimp contact, CD series, 10 A, turned gold plated, wire cross section 0,5 mm², AWG 20, high thickness gold plating

Product description

| | |
|----------------------|-----------------------------|
| Product type | Crimp contact |
| Series | CD |
| Gender | Female |
| Specification | High thickness gold plating |

Technical data

| | |
|---------------------------|----------------------|
| Current | 10 A |
| Wire cross-section | 0,50 mm ² |
| AWG size | 20 |
| Contact type | Turned gold plated |

Further technical details

| | |
|------------------------------------|--------|
| Weight | 0,70 g |
| Conductors stripping length | 8 mm |

Material properties

| | |
|------------------------------|--|
| Main material | Copper alloy |
| RoHs conformity | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| China RoHs - EFUP | 50 |
| REACH SVHC substances | Yes Lead |
| SCIP number | C0979fba-9907-458f-a94a-db781440f273 |

Approvals / Standards

| | |
|-----------------------|----------|
| Certifications | CSA, EAC |
| UL | ECBT2 |

General ordering information

| | |
|-------------------|---------------|
| EAN13 code | 8015747113694 |
| eCl@ss 8.1 | 27440204 |
| ETIM 7.0 | EC000796 |

Packaging Information

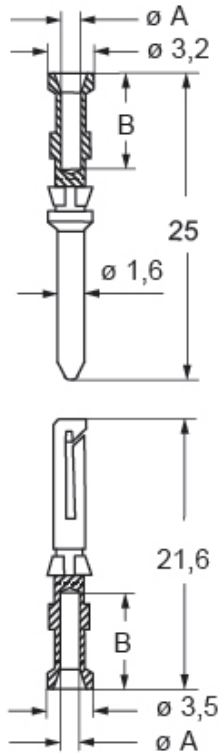
| | |
|----------------------------------|----------------------|
| Sub-packaging length | 50,00 mm |
| Sub-packaging height | 44,00 mm |
| Sub-packaging width | 50,00 mm |
| Sub-packaging weight | 0,14 kg |
| Sub-packaging volume | 0,11 dm ³ |
| Sub-packaging description | Plastic box |
| Sub-packaging quantity | 200 Pcs |
| Sub-packaging EAN barcode | 8015747113953 |

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Catalogue drawings



CDF2D and CDM2D contacts

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