

Part number

# CXFA 10



Female crimp contact, CX series, 40 A, turned silver plated, wire cross section 10 mm<sup>2</sup>, AWG 8, cable diameter up to 7,5 mm

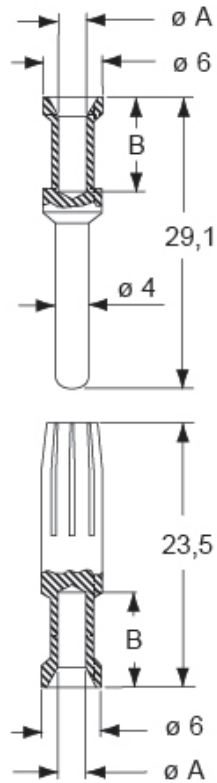
| Product description                |                       | Material properties              |   |
|------------------------------------|-----------------------|----------------------------------|---|
| <b>Product type</b>                | Crimp contact         | <b>Main material</b>             | Copper alloy  |
| <b>Series</b>                      | CX                    |                                  | Compliant with exemption                              |
| <b>Gender</b>                      | Female                | <b>RoHs conformity</b>           | 6(c): copper alloy containing up to 4% lead by weight |
| Technical data                     |                       | <b>China RoHs - EFUP</b>         | 50  |
| <b>Current</b>                     | 40 A                  | <b>REACH SVHC substances</b>     | Yes<br>Lead   |
| <b>Wire cross-section</b>          | 10,00 mm <sup>2</sup> | <b>SCIP number</b>               | C0979fba-9907-458f-a94a-db781440f273                  |
| <b>AWG size</b>                    | 8                     | Approvals / Standards            |   |
| <b>Contact type</b>                | Turned silver plated  | <b>Certifications</b>            | CSA, EAC  |
| Further technical details          |                       | <b>UL</b>                        | ECBT2   |
| <b>Weight</b>                      | 2,70 g                | <b>cUL</b>                       | ECBT8   |
| <b>Conductors stripping length</b> | 15 mm                 | General ordering information     |   |
|                                    |                       | <b>EAN13 code</b>                | 8015747188081   |
|                                    |                       | <b>eCl@ss 8.1</b>                | 27440204  |
|                                    |                       | <b>ETIM 7.0</b>                  | EC000796  |
|                                    |                       | Packaging Information            |   |
|                                    |                       | <b>Packaging length</b>          | 112,00 mm   |
|                                    |                       | <b>Packaging height</b>          | 95,00 mm  |
|                                    |                       | <b>Packaging width</b>           | 117,00 mm   |
|                                    |                       | <b>Packaging weight</b>          | 1,25 kg   |
|                                    |                       | <b>Packaging volume</b>          | 1,24 dm <sup>3</sup>                                  |
|                                    |                       | <b>Packaging description</b>     | Carton box  |
|                                    |                       | <b>Packaging quantity</b>        | 400 Pcs   |
|                                    |                       | <b>Packaging EAN code</b>        | 8015747179096   |
|                                    |                       | <b>Sub-packaging length</b>      | 50,00 mm  |
|                                    |                       | <b>Sub-packaging height</b>      | 44,00 mm  |
|                                    |                       | <b>Sub-packaging width</b>       | 50,00 mm  |
|                                    |                       | <b>Sub-packaging weight</b>      | 0,16 kg   |
|                                    |                       | <b>Sub-packaging volume</b>      | 0,11 dm <sup>3</sup>                                  |
|                                    |                       | <b>Sub-packaging description</b> | Plastic box   |
|                                    |                       | <b>Sub-packaging quantity</b>    | 50 Pcs  |
|                                    |                       | <b>Sub-packaging EAN barcode</b> | 8015747188210   |

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## Catalogue drawings



### CXF and CXM contacts

| conductor cross-sectional area (mm <sup>2</sup> ) | conductor slot $\varnothing A$ (mm) | conductor stripping length B (mm) |
|---|-------------------------------------|-----------------------------------|
| 1,5   | 1,8                                 | 9                                 |
| 2,5   | 2,2                                 | 9                                 |
| 4   | 2,85                                | 9,6                               |
| 6   | 3,5                                 | 9,6                               |
| 10  | 4,3                                 | 15                                |