

Part number

CX7MA 25 P



Male crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 25 mm², AWG 4 - 3, finger-proof version

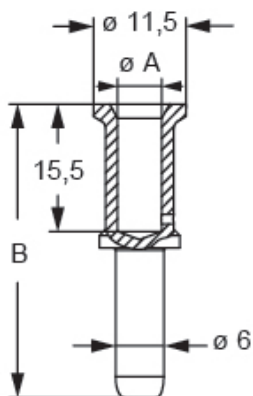
| Product description | | Material properties | |
|--|-----------------------|------------------------------|--|
| Product type | Crimp contact | Main material | Copper alloy |
| Series | CX7 | Other materials | Cap: polycarbonate (PC) |
| Gender | Male | | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| Specification | Finger-proof version | RoHs conformity | |
| Technical data | | China RoHs - EFUP | 50 |
| Current | 70 A | REACH SVHC substances | Yes |
| Wire cross-section | 25,00 mm ² | | Lead |
| AWG size | 4 - 3 | SCIP number | C0979fba-9907-458f-a94a-db781440f273 |
| Contact type | Turned silver plated | Approvals / Standards | |
| Further technical details | | Certifications | EAC |
| Mating cycles | ≥ 500 | UL | ECBT2 |
| Contact resistance | ≤ 0,5 mΩ | cUL | ECBT8 |
| Weight | 10,00 g | General ordering information | |
| Operating temperature range (min, max) | -40°C ... +125°C | EAN13 code | 8015747279185 |
| Conductors stripping length | 15 mm | 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 | | | 0,16 kg |
| Sub-packaging volume | | | 0,11 dm ³ |
| Sub-packaging description | | | Plastic box |
| Sub-packaging quantity | | | 16 Pcs |
| Sub-packaging EAN barcode | | | 8015747279192 |

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Catalogue drawings



CX7MA .. P contacts

| part No. | $\varnothing A$ (mm) | B (mm) | stripping length (mm) |
|-------------|-------------------------|-----------|--------------------------|
| CX7MA 6.0 P | 3,5 | 36,6 | 15 |
| CX7MA 10 P | 4,3 | 35,8 | 15 |
| CX7MA 16 P | 5,5 | 35,8 | 15 |
| CX7MA 25 P | 7,0 | 35,8 | 15 |

Notes

Dimensions shown in mm are not binding and may be changed without notice.

With CXC inserts, nominal current is up to 80 A, according to the current derating diagram.

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.