

Part number

# CX7MA 16 XFP



Male crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 16 mm<sup>2</sup>, AWG 6 - 5, extra-flexible Class 6 conductor, finger-proof version

## Product description

<b>Product type</b>	Crimp contact
<b>Series</b>	CX7
<b>Gender</b>	Male
<b>Specification</b>	Finger-proof version

## Technical data

<b>Current</b>	70 A
<b>Wire cross-section</b>	16,00 mm <sup>2</sup>
<b>AWG size</b>	6 - 5
<b>Contact type</b>	Turned silver plated

## Further technical details

<b>Mating cycles</b>	≥ 500
<b>Contact resistance</b>	≤ 0,5 mΩ
<b>Operating temperature range (min, max)</b>	-40°C ... +125°C
<b>Conductors stripping length</b>	15 mm

## Material properties

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

## Approvals / Standards

<b>Certifications</b>	CSA, EAC
<b>UL</b>	ECBT2
<b>cUL</b>	ECBT8

## General ordering information

<b>EAN13 code</b>	8015747183758
<b>eCl@ss 8.1</b>	27440204
<b>ETIM 7.0</b>	EC000796

## Packaging Information

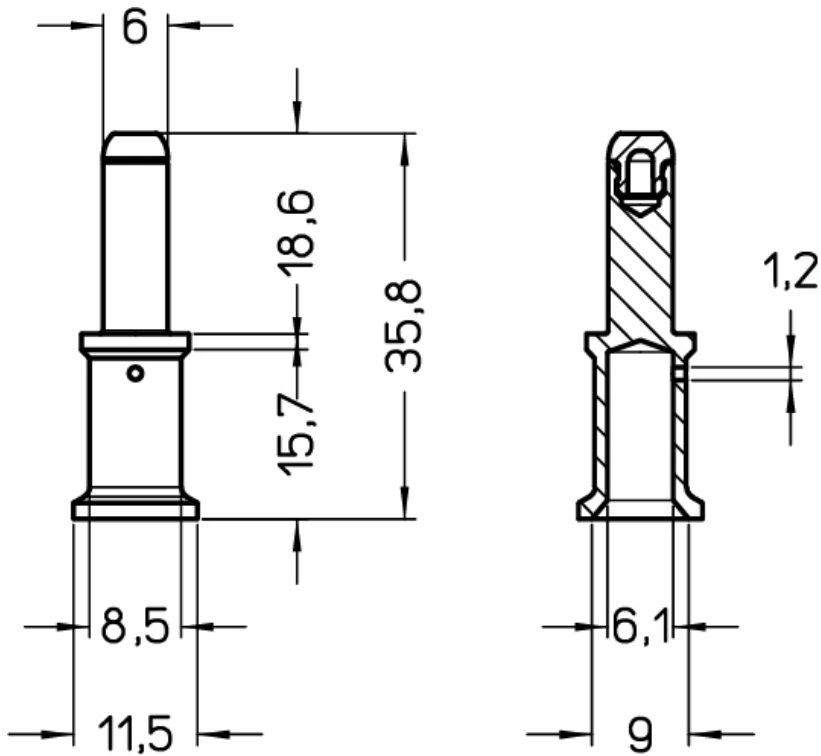
<b>Sub-packaging length</b>	50,00 mm
<b>Sub-packaging height</b>	44,00 mm
<b>Sub-packaging width</b>	50,00 mm
<b>Sub-packaging volume</b>	0,11 dm <sup>3</sup>
<b>Sub-packaging description</b>	Plastic box
<b>Sub-packaging quantity</b>	16 Pcs
<b>Sub-packaging EAN barcode</b>	8015747279208

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Catalogue drawings



## 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](http://www.P65Warnings.ca.gov).