

Part number

CX7MA 16 XFP



Male crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 16 mm², AWG 6 - 5, extra-flexible Class 6 conductor, finger-proof version

Product description	
Product type	Crimp contact
Series	CX7
Gender	Male
Specification	Finger-proof version
Technical data	
Current	70 A
Wire cross-section	16,00 mm ²
AWG size	6 - 5
Contact type	Turned silver plated
Further technical details	
Mating cycles	≥ 500
Contact resistance	≤ 0,5 mΩ
Operating temperature range (min, max)	-40°C ... +125°C
Conductors stripping length	15 mm

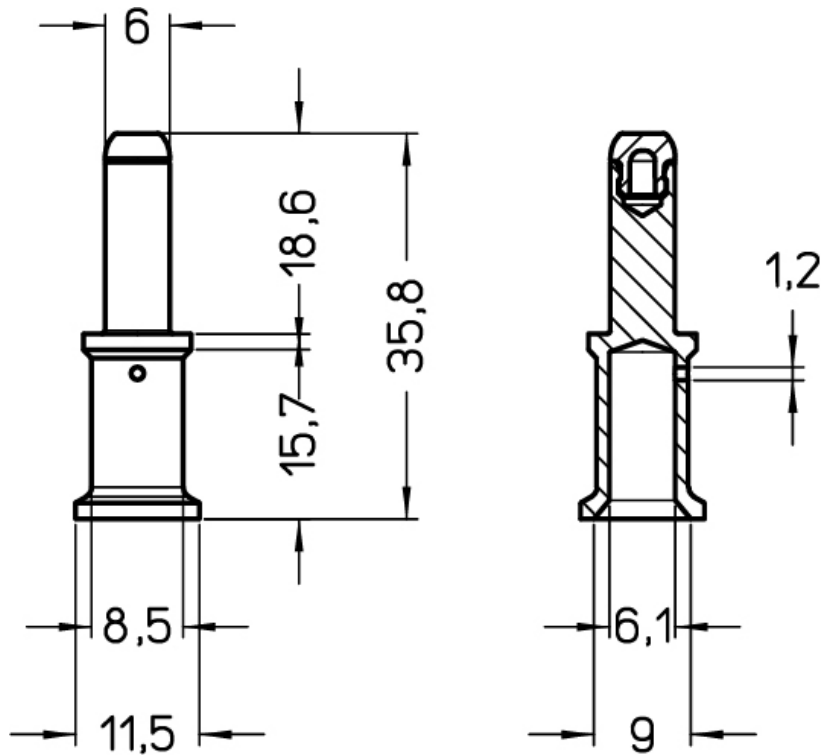
Material properties	
Main material	Copper alloy
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	C0979fba-9907-458f-a94a-db781440f273
Approvals / Standards	
Certifications	CSA, EAC
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747183758
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 volume	0,11 dm ³
Sub-packaging description	Plastic box
Sub-packaging quantity	16 Pcs
Sub-packaging EAN barcode	8015747279208

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Catalogue drawings



Notes

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

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.

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