

Part number

CX7MA 16



Male crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 16 mm², AWG 6 - 5

Product description

Product type	Crimp contact
Series	CX7
Gender	Male

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
Weight	10,50 g
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	8015747182478
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	0,17 kg
Sub-packaging volume	0,11 dm ³
Sub-packaging description	Plastic box
Sub-packaging quantity	16 Pcs
Sub-packaging EAN barcode	8015747182553

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Catalogue drawings



Catalogue drawings



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.

