

Part number

CX7FA 16



Female 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	Female
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	9,00 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	8015747182508
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	0,14 kg
Sub-packaging volume	0,11 dm ³
Sub-packaging description	Plastic box
Sub-packaging quantity	16 Pcs
Sub-packaging EAN barcode	8015747182584

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Catalogue drawings



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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.

