## Part number

# **CX7FA 10**





Female crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 10  $\text{mm}^2$ , AWG 8 - 7

Product description	
Product type	Crimp contact
Series	CX7
Gender	Female
Technical data	
Current	70 A
Wire cross-section	10,00 mm²
AWG size	8 - 7
Contact type	Turned silver plated
Further technical details	
Mating cycles	≥ 500
Contact resistance	$\leq$ 0,5 m $\Omega$
Weight	8,50 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			
UL	ECBT2			
cUL	ECBT8			
General ordering information				
EAN13 code	8015747182492			
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 dm³			
Sub-packaging description	Plastic box			
Sub-packaging quantity	16 Pcs			
Sub-packaging EAN barcode	8015747182577			

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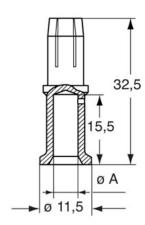
## **CX7FA 10**



#### Catalogue drawings

PART NUMBERS	øΑ	WIRE GAUGE		STRIPPING LENGTH
SILVER PLATED	mm	mm <sup>2</sup>	AWG	mm
CX7FA 6.0	3,5	6	10	
CX7FA 10	4,3	10	7	15
CX7FA 16	5,5	16	5	10
CX7FA 25	7,0	25	3	

#### Catalogue drawings



### **Notes**

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

#### **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.