## Part number CX7FA 10





Female crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 10  $mm^2$ , 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	≤ 0,5 mΩ		
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			

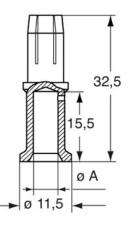
## Part number



## Catalogue drawings

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

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.

