

Part number

# CX7FA 6.0



Female crimp contact, CX7 series, 70 A, silver plated, wire cross section 6 mm<sup>2</sup>, AWG 10

Product description		Material properties	
Product type	Crimp contact	Main material	Copper alloy
Series	CX7		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Gender	Female	RoHs conformity	
Technical data		China RoHs - EFUP	50
Current	70 A	REACH SVHC substances	Yes
Wire cross-section	6,00 mm <sup>2</sup>		Lead
AWG size	10	SCIP number	C0979fba-9907-458f-a94a-db781440f273
Contact type	Turned silver plated	Approvals / Standards	
Further technical details		Certifications	EAC
Mating cycles	≥ 500	UL	ECBT2
Contact resistance	≤ 0,5 mΩ	cUL	ECBT8
Weight	8,50 g	General ordering information	
Conductors stripping length	15 mm	EAN13 code	8015747271929
		eCl@ss 8.1	27440204
		ETIM 7.0	EC000796
Packaging Information			
Sub-packaging length	50,00 mm	Sub-packaging weight	0,14 kg
Sub-packaging height	44,00 mm	Sub-packaging volume	0,11 dm <sup>3</sup>
Sub-packaging width	50,00 mm	Sub-packaging description	Plastic box
Sub-packaging weight	0,14 kg	Sub-packaging quantity	16 Pcs
Sub-packaging volume	0,11 dm <sup>3</sup>	Sub-packaging EAN barcode	8015747271936
Sub-packaging description	Plastic box		
Sub-packaging quantity	16 Pcs		
Sub-packaging EAN barcode	8015747271936		

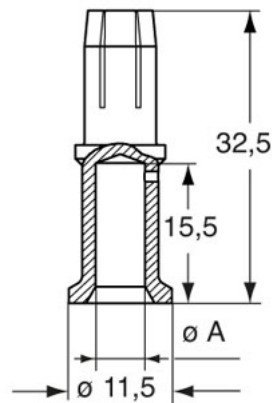
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## Catalogue drawings

PART NUMBERS	øA	WIRE GAUGE		STRIPPING LENGTH mm
SILVER PLATED	mm	mm <sup>2</sup>	AWG	
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.

## 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](http://www.P65Warnings.ca.gov).