

Part number

CX7FA 16 XF



Female crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 16 mm², AWG 6 - 5, extra-flexible Class 6 conductor

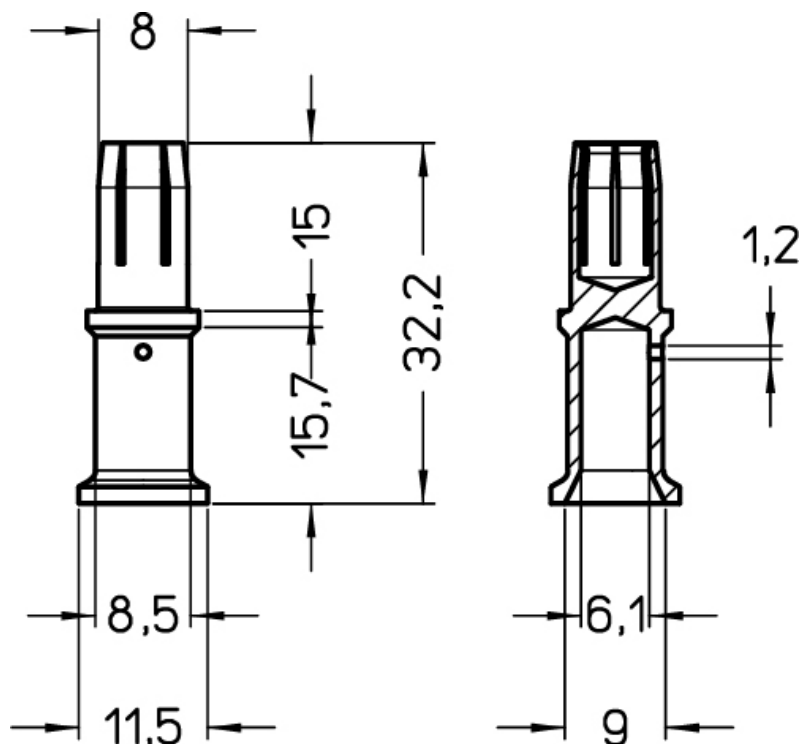
Product description		Material properties	
Product type	Crimp contact	Main material	Copper alloy
Series	CX7		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Gender	Female	RoHs conformity	
Technical data		China RoHs - EFUP	50
Current	70 A	REACH SVHC substances	Yes
Wire cross-section	16,00 mm ²		Lead
AWG size	6 - 5	SCIP number	C0979fba-9907-458f-a94a-db781440f273
Contact type	Turned silver plated	Approvals / Standards	
Further technical details		Certifications	CSA, EAC
Mating cycles	≥ 500	UL	ECBT2
Contact resistance	≤ 0,5 mΩ	cUL	ECBT8
Weight	7,70 g	General ordering information	
Operating temperature range (min, max)	-40°C ... +125°C	EAN13 code	8015747252683
Conductors stripping length	15 mm	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			0,12 kg
Sub-packaging volume			0,11 dm ³
Sub-packaging description			Plastic box
Sub-packaging quantity			16 Pcs
Sub-packaging EAN barcode			8015747252799

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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.

With CXC inserts, nominal current is up to 80 A, according to the current derating diagram.