

Part number

CX7FA 16



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

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	6(c): copper alloy containing up to 4% lead by weight
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	9,00 g	General ordering information	
Operating temperature range (min, max)	-40°C ... +125°C	EAN13 code	8015747182508
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	0,14 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

PART NUMBERS SILVER PLATED	$\varnothing A$ mm	WIRE GAUGE		STRIPPING LENGTH mm
		mm ²	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

