Part number CX7FA 25





Female crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 25 mm^2 , AWG 4 - 3

Product description			
Product type	Crimp contact		
Series	CX7		
Gender	Female		
Technical data			
Current	70 A		
Wire cross-section	25,00 mm²		
AWG size	4 - 3		
Contact type	Turned silver plated		
Further technical details	\$		
Mating cycles	≥ 500		
Contact resistance	≤ 0,5 mΩ		
Weight	9,50 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		
REACT STILL SUBSTAILES	Lead		
SCIP number	C0979fba-9907-458f-a94a-db781440f273		
Approvals / Standards			
Certifications	CSA, EAC		
UL	ECBT2		
cUL	ECBT8		
General ordering information	on		
EAN13 code	8015747182515		
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	0,15 kg		
Sub-packaging volume	0,11 dm³		
Sub-packaging description	Plastic box		
Sub-packaging quantity	16 Pcs		
Sub-packaging EAN barcode	8015747182591		

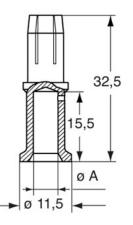
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Catalogue drawings

PART NUMBERS	øA	WIRE GAUGE		STRIPPING LENGTH
SILVER PLATED	mm	mm ²	AWG	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.

