#### Part number

## **CX7MA 10**





Male crimp contact, CX7 series, 70 A, turned silver plated, wire cross section 10 mm<sup>2</sup>, AWG 8 - 7

Product description	
Product type	Crimp contact
Series	CX7
Gender	Male
Technical data	
Current	70 A
Wire cross-section	10,00 mm <sup>2</sup>
AWG size	8 - 7
Contact type	Turned silver plated
Further technical details	
Mating cycles	≥ 500
Contact resistance	≤ 0,5 mΩ
Weight	10,00 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, EAC					
UL	ECBT2					
cUL	ECBT8					
General ordering information	General ordering information					
EAN13 code	8015747182461					
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	0,16 kg					
Sub-packaging volume	0,11 dm³					
Sub-packaging description	Plastic box					
Sub-packaging quantity	16 Pcs					
Sub-packaging EAN barcode	8015747182560					

## Part number

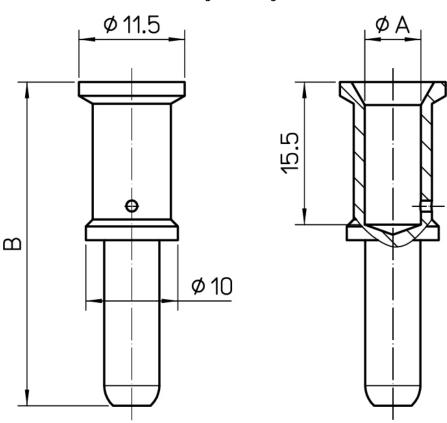
# **CX7MA 10**



#### Catalogue drawings

PART NUMBERS SILVER PLATED	øA mm	B mm	WIRE GAUGE		STRIPPING LENGTH mm
CX7MA 6.0	3,5	36	6	10	
CX7MA 10	4,3	35,2	10	7	
CX7MA 16	5,5	35,2	16	5	15
CX7MA 16 XF	6,1	35,2	16	3	
CX7MA 25	7,0	35,2	25	3	

#### 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.