

Part number

CX 20 CF



Female modular insert, Mixo series, crimp connection, 20 poles, 2 modules, 16 A 500 V 6 kV 3

Product description		Material properties	
Product type	Modular insert	Main material	Polycarbonate
Series	Mixo	Colour	RAL 7032 grey
Connection type	Crimp connection	RoHS conformity	Compliant
Gender	Female	China RoHS - EFUP	E
N. of poles	20 poles	REACH SVHC substances	No
Size	2 modules		
Specification	Standard & HNM (High Number of Matings)		
Technical data		Approvals / Standards	
Current	16 A	Reference standard	EN 61984:2009-06
Voltage	500 V	Certifications	CSA, CQC, DNV, BV, EAC
Rated impulse withstand voltage	6 kV	UL	ECBT2
Pollution degree	3	cUL	ECBT8
Rated voltage according to UL/CSA	600 V		
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	General ordering information	
Further technical details		EAN13 code	8015747163880
Characteristics according to EN 61984	16A 500V 6kV 3; 16A 830V 8kV 2	eCl@ss 8.1	27440205
Insulation resistance	≥ 10 GΩ	ETIM 7.0	EC000438
Contact resistance	≤ 1 mΩ		
Weight	22,00 g	Packaging Information	
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging length	350,00 mm
UL 94 flammability rating	V-0	Packaging height	105,00 mm
		Packaging width	145,00 mm
		Packaging weight	1,61 kg
		Packaging volume	5,33 dm ³
		Packaging description	Carton box
		Packaging quantity	60 Pcs
		Packaging EAN code	8015747221061
		Sub-packaging length	35,00 mm
		Sub-packaging height	40,00 mm
		Sub-packaging width	155,00 mm
		Sub-packaging weight	0,13 kg
		Sub-packaging volume	0,22 dm ³
		Sub-packaging description	Carton tray
		Sub-packaging quantity	5 Pcs
		Sub-packaging EAN barcode	8015747163903

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Catalogue drawings

Catalogue drawings

