

Part number

CX 6/8 XDF



Female modular insert, Mixo series, crimp connection, 6 + 8 poles, 2 modules, 40 A 830 V 8 kV 3 / 10 A 830 V 8 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	6 poles	REACH SVHC substances	No
Auxiliary poles	8 poles	Approvals / Standards	
Size	2 modules	Reference standard	EN 61984:2009-06
Specification	Standard & HNM (High Number of Matings)	Certifications	DNV
Technical data		UL	ECBT2
Current	40 A	cUL	ECBT8
Voltage	830 V	General ordering information	
Rated impulse withstand voltage	8 kV	EAN13 code	8015747178488
Pollution degree	3	Packaging Information	
Rated voltage according to UL/CSA	600V	Packaging length	350,00 mm
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Packaging height	105,00 mm
Further technical details		Packaging width	145,00 mm
Characteristics according to EN 61984	40A 830V 8kV 3 (aux:10A 830V 8kV 3)	Packaging weight	1,38 kg
Insulation resistance	≥ 10 GΩ	Packaging volume	5,33 dm³
Weight	18,00 g	Packaging description	Carton box
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging quantity	60 Pcs
UL 94 flammability rating	V-0	Packaging EAN code	8015747221085
		Sub-packaging length	35,00 mm
		Sub-packaging height	40,00 mm
		Sub-packaging width	155,00 mm
		Sub-packaging weight	0,12 kg
		Sub-packaging volume	0,22 dm³
		Sub-packaging description	Carton tray
		Sub-packaging quantity	5 Pcs
		Sub-packaging EAN barcode	8015747178501