

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	
<b>Product type</b>	Modular insert	<b>Main material</b>	Polycarbonate
<b>Series</b>	Mixo	<b>Colour</b>	RAL 7032 grey
<b>Connection type</b>	Crimp connection	<b>RoHs conformity</b>	Compliant
<b>Gender</b>	Female	<b>China RoHs - EFUP</b>	E
<b>N. of poles</b>	6 poles	<b>REACH SVHC substances</b>	No
<b>Auxiliary poles</b>	8 poles	<b>Approvals / Standards</b>	
<b>Size</b>	2 modules	<b>Reference standard</b>	EN 61984:2009-06
<b>Specification</b>	Standard & HNM (High Number of Matings)	<b>Certifications</b>	DNV
<b>Technical data</b>		<b>UL</b>	ECBT2
<b>Current</b>	40 A	<b>cUL</b>	ECBT8
<b>Voltage</b>	830 V	<b>General ordering information</b>	
<b>Rated impulse withstand voltage</b>	8 kV	<b>EAN13 code</b>	8015747178488
<b>Pollution degree</b>	3	<b>Packaging Information</b>	
<b>Rated voltage according to UL/CSA</b>	600V	<b>Packaging length</b>	350,00 mm
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	<b>Packaging height</b>	105,00 mm
<b>Further technical details</b>		<b>Packaging width</b>	145,00 mm
<b>Characteristics according to EN 61984</b>	40A 830V 8kV 3 (aux:10A 830V 8kV 3)	<b>Packaging weight</b>	1,38 kg
<b>Insulation resistance</b>	≥ 10 GΩ	<b>Packaging volume</b>	5,33 dm <sup>3</sup>
<b>Weight</b>	18,00 g	<b>Packaging description</b>	Carton box
<b>Operating temperature range (min, max)</b>	-40 °C ... +125 °C	<b>Packaging quantity</b>	60 Pcs
<b>UL 94 flammability rating</b>	V-0	<b>Packaging EAN code</b>	8015747221085
		<b>Sub-packaging length</b>	35,00 mm
		<b>Sub-packaging height</b>	40,00 mm
		<b>Sub-packaging width</b>	155,00 mm
		<b>Sub-packaging weight</b>	0,12 kg
		<b>Sub-packaging volume</b>	0,22 dm <sup>3</sup>
		<b>Sub-packaging description</b>	Carton tray
		<b>Sub-packaging quantity</b>	5 Pcs
		<b>Sub-packaging EAN barcode</b>	8015747178501