

Part number

# CX 25 IF



Female modular insert, Mixo series, crimp connection, 25 poles, 1 module, 4 A 50 V 0,8 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>	25 poles	<b>REACH SVHC substances</b>	No
<b>Size</b>	1 module		
Technical data		Approvals / Standards	
<b>Current</b>	4 A	<b>Reference standard</b>	EN 61984:2009-06
<b>Voltage</b>	50 V	<b>Certifications</b>	CSA, DNV, BV
<b>Rated impulse withstand voltage</b>	0,8 kV	<b>UL</b>	ECBT2
<b>Pollution degree</b>	3	<b>cUL</b>	ECBT8
<b>Rated voltage according to UL/CSA</b>	600 V		
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	<b>General ordering information</b>	
		<b>EAN13 code</b>	8015747148313
Further technical details		Packaging Information	
<b>Characteristics according to EN 61984</b>	5A 50V 10A 3	<b>Packaging length</b>	180,00 mm
<b>Insulation resistance</b>	≥ 10 GΩ	<b>Packaging height</b>	120,00 mm
<b>Contact resistance</b>	≤ 4 mΩ	<b>Packaging width</b>	155,00 mm
<b>Weight</b>	8,80 g	<b>Packaging weight</b>	0,69 kg
<b>Operating temperature range (min, max)</b>	-40 °C ... +125 °C	<b>Packaging volume</b>	3,35 dm <sup>3</sup>
<b>UL 94 flammability rating</b>	V-0	<b>Packaging description</b>	Carton box
		<b>Packaging quantity</b>	60 Pcs
		<b>Packaging EAN code</b>	8015747221351
		<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>	10 Pcs
		<b>Sub-packaging EAN barcode</b>	8015747148337

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## Notes

Standard modular inserts:

-in combination with standard contacts and standard frames (CX ... TF/TM); must be mounted either in traditional enclosures or in COB panel supports (both up to 500 matings).

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Dimensions shown in mm are not binding and may be changed without notice.

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