


Part number

# CX 25 IF



## Brief description:

female insert, 25 poles, crimp connections, 4A 50V, 3, for 5A female contacts, 1 module, modular units series MIXO

Product description		Approvals / Standards	
<b>Model</b>	female insert	<b>Reference standard</b>	EN 61984:2009-06
<b>Version</b>	Crimp connection	<b>Quality mark</b>	 DNV GL, BV, EAC
<b>Product type</b>	for 5A female contacts	<b>Conformity</b>	Not applicable
<b>Family</b>	MIXO series, customizable inserts	<b>General ordering information</b>	
<b>Size</b>	1 module	<b>EAN13 code</b>	8015747148313
<b>N. of poles</b>	25 poles	<b>Tariff number</b>	85369095
Technical data		Packaging Information	
<b>Current</b>	4 A (A.C. and D.C.)	<b>Packaging length</b>	180,00 mm
<b>Voltage</b>	50 V	<b>Packaging height</b>	130,00 mm
<b>Pollution degree</b>	3	<b>Packaging width</b>	150,00 mm
<b>Operating temperature range (min, max)</b>	-40°C ... +125°C	<b>Packaging weight</b>	2,00 kg
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	<b>Packaging volume</b>	3,51 dm <sup>3</sup>
Further technical details		<b>Packaging description</b>	Carton box
<b>Characteristics according to EN 61984</b>	5A 50V 10A 3	<b>Packaging quantity</b>	60 Pcs
<b>Insulation resistance</b>	≥ 10 GΩ	<b>Packaging EAN code</b>	8015747221351
<b>Rated voltage according to UL/CSA</b>	50V	<b>Sub-packaging length</b>	35,00 mm
<b>UL 94 flammability rating</b>	V-0	<b>Sub-packaging height</b>	40,00 mm
<b>Weight</b>	9,00 g	<b>Sub-packaging width</b>	155,00 mm
		<b>Sub-packaging weight</b>	0,33 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

Inserts CX 25 IF/M

- characteristics according to EN 61984:  
4A 50V 0.8kV 3  
4A 160V 2.5kV 2
- insulation resistance: > 10 GOhm
- ambient temperature limit: -40 °C ... +125 °C
- are made of self-extinguishing thermoplastic resin  
UL 94 V0
- mechanical life: > 500 cycles
- for crimp contacts CI series using:  
CIPZ D crimping tool  
CITP D turret head  
CIES insertion / removal tool
- we recommend the use of CRF / CRM code pins
- 1 frame slot

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the modular inserts must be installed in suitable frames which in turn are installed in traditional housings or COB panel support

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Part number

# CIFD 0.5



## Brief description:

CI female contacts, 5A, gold plated, 0,33 mmq - 0,52 mmq, AWG 22 - 20

### Product description

<b>Model</b>	female contacts
<b>Version</b>	Crimp contacts CLASS series
<b>Series</b>	CI 4A contacts
<b>Family</b>	crimp contacts
<b>N. of poles</b>	1 pole

### Technical data

<b>Current</b>	5 A
<b>Wire cross-section</b>	0,33 mm <sup>2</sup> - 0,52 mm <sup>2</sup>
<b>AWG size</b>	26 - 22
<b>Contact type</b>	gold plated

### Further technical details

<b>Conductors stripping length</b>	4 mm
<b>Weight</b>	0,22 g

### Approvals / Standards

<b>Quality mark</b>	
<b>Conformity</b>	Not applicable

### General ordering information

<b>EAN13 code</b>	8015747176729
<b>Tariff number</b>	85369095

### Packaging Information

<b>Packaging weight</b>	0,29 kg
<b>Packaging description</b>	Carton box
<b>Packaging quantity</b>	1000 Pcs
<b>Packaging EAN code</b>	8015747258609
<b>Sub-packaging length</b>	75,00 mm
<b>Sub-packaging height</b>	89,00 mm
<b>Sub-packaging width</b>	110,00 mm
<b>Sub-packaging volume</b>	0,73 dm <sup>3</sup>
<b>Sub-packaging description</b>	Plastic bag
<b>Sub-packaging quantity</b>	25 Pcs
<b>Sub-packaging EAN barcode</b>	8015747044080

Part number

# CIFD 0.5



Catalogue drawings

## CIF CIM

