

Part number

# CX 25 IM



## Brief description:

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

Product description	
Model	male insert
Version	Crimp connection
Product type	for 5A male contacts
Family	MIXO series, customizable inserts
Size	1 module
N. of poles	25 poles
Technical data	
Current	4 A (A.C. and D.C.)
Voltage	50 V
Pollution degree	3
Operating temperature range (min, max)	-40°C ... +125°C
IP degree of protection	IP20 without enclosure; IP65/IP66/IP67/IP68 with enclosure
Further technical details	
Characteristics according to EN 61984	5A 50V 10A 3
Insulation resistance	≥ 10 GΩ
Rated voltage according to UL/CSA	50V
UL 94 flammability rating	V-0
Weight	9,00 g

Approvals / Standards	
Reference standard	EN 61984:2009-06
Quality mark	 EAC
Conformity	Not applicable
General ordering information	
EAN13 code	8015747148320
Tariff number	85369095
Packaging Information	
Packaging length	180,00 mm
Packaging height	130,00 mm
Packaging width	150,00 mm
Packaging weight	2,00 kg
Packaging volume	3,51 dm <sup>3</sup>
Packaging description	Carton box
Packaging quantity	60 Pcs
Packaging EAN code	8015747221368
Sub-packaging length	35,00 mm
Sub-packaging height	40,00 mm
Sub-packaging width	155,00 mm
Sub-packaging weight	0,33 kg
Sub-packaging volume	0,22 dm <sup>3</sup>
Sub-packaging description	Carton
Sub-packaging quantity	10 Pcs
Sub-packaging EAN barcode	8015747148344

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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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