



Product Sheet

Part Number: CX 03 4BM

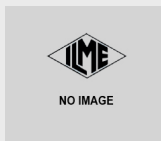


Family	modular units series MIXO
Version	crimp connections
Series	CX
Product type	for male contacts 40A
Model	male insert
Reference standard	EN 61984 (2001-11)
No. of poles	3 poles
Voltage (V)	500V
Current (A)	40A (A.C./D.C.)
Quality mark	 US 600V  GOST
IP degree of protection	IP20 degree of protection without enclosure; IP65, IP66, IP67, IP68 (EN 60529) and IP69K (DIN 40050 - 9) with enclosure
Fixing centre distance	1 module
Impulse withstand voltage	6kV
Pollution degree	3

The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.

Notes

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



CX 03 4BF/M inserts:

Cable diameter up to 7.5 mm contact section up to 10 mm²

- characteristics according to EN 61984:
40A 500V 6kV 3
- certifications: (UL), (CSA), (GOST); the certifications shown in brackets are being applied for
- 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
- contact resistance: < 0.3 mOhm
- for contact crimping instructions (1.5 ÷ 10 mm²),
please see the crimping tool section (40A contacts, CXF and CXM series)

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