

Part number

CX 17 DM



Male modular insert, Mixo series, crimp connection, 17 poles, 1 module, 10 A 160 V 2,5 kV 3

Product description		Material properties	
Product type	Modular insert	Main material	Polycarbonate
Series	Mixo	Colour	RAL 7032 grey
Connection type	Crimp connection	RoHs conformity	Compliant
Gender	Male	China RoHs - EFUP	E
N. of poles	17 poles	REACH SVHC substances	No
Size	1 module	Approvals / Standards	
Specification	Standard & HNM (High Number of Matings)	Reference standard	EN 61984:2009-06
Technical data		Certifications	CSAc, CQC, DNV-GL, BV, EAC
Current	10 A	UL	ECBT2
Voltage	160 V	cUL	ECBT8
Rated impulse withstand voltage	2,5 kV	General ordering information	
Pollution degree	3	EAN13 code	8015747109741
Rated voltage according to UL/CSA	250 V	eCl@ss 8.1	27440205
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	ETIM 7.0	EC000438
Further technical details		Packaging Information	
Characteristics according to EN 61984	10A 160V 2.5kV 3; 10A 250V 4kV 2	Packaging weight	0,75 kg
Insulation resistance	≥ 10 GΩ	Packaging volume	3,51 dm ³
Contact resistance	≤ 3 mΩ	Packaging description	Carton box
Weight	9,00 g	Packaging quantity	60 Pcs
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging EAN code	8015747221344
UL 94 flammability rating	V-0	Sub-packaging length	35,00 mm
		Sub-packaging height	40,00 mm
		Sub-packaging width	155,00 mm
		Sub-packaging weight	0,13 kg
		Sub-packaging volume	0,22 dm ³
		Sub-packaging description	Carton tray
		Sub-packaging quantity	10 Pcs
		Sub-packaging EAN barcode	8015747173261

Part number

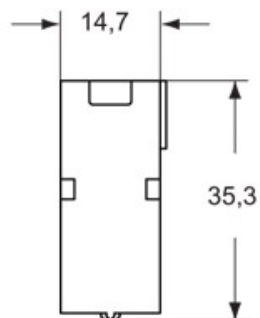
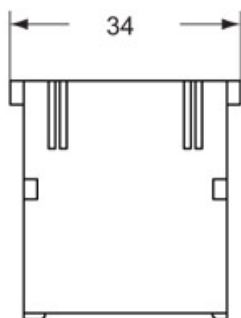
CX 17 DM



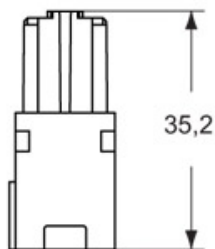
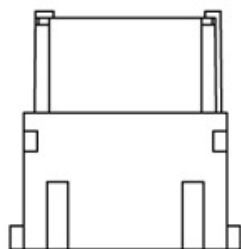
Catalogue drawings

Catalogue drawings

CX 17 DF, CX 17 DM

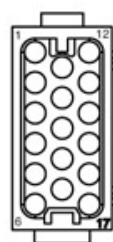
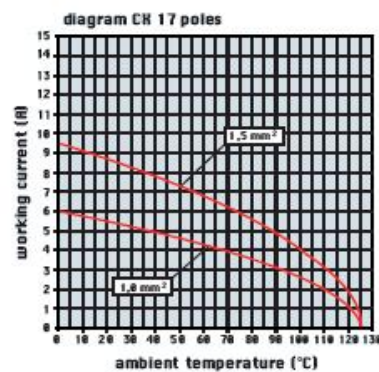


M

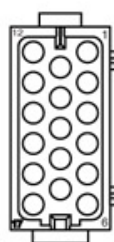


F

MIXO series (CX 17)



F



M

Notes

CX 17 D inserts:

- characteristics according to EN 61984:

(10A 160V 2,5kV 3)

(10A 250V 4kV 2)

- certifications: (UL), (CSA), (CCC); the certifications shown in brackets are being applied for

- for contact crimping, see the crimp tool section (10A contacts, CDF and CDM series)

- 1 frame slot

the modular inserts must be installed in suitable frames which in

turn are installed in traditional housings or COB panel support

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