

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

Product type	Modular insert
Series	Mixo
Connection type	Crimp connection
Gender	Male
N. of poles	17 poles
Size	1 module
Specification	Standard & HNM (High Number of Matings)

Technical data

Current	10 A
Voltage	160 V
Rated impulse withstand voltage	2,5 kV
Pollution degree	3
Rated voltage according to UL/CSA	250 V
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure

Further technical details

Characteristics according to EN 61984	10A 160V 2.5kV 3; 10A 250V 4kV 2
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 3 mΩ
Weight	9,00 g
Operating temperature range (min, max)	-40 °C ... +125 °C
UL 94 flammability rating	V-0

Material properties

Main material	Polycarbonate
Colour	RAL 7032 grey
RoHs conformity	Compliant
China RoHs - EFUP	E
REACH SVHC substances	No

Approvals / Standards

Reference standard	EN 61984:2009-06
Certifications	CSAc, CQC, DNV, BV, EAC
UL	ECBT2
cUL	ECBT8

General ordering information

EAN13 code	8015747109741
eCl@ss 8.1	27440205
ETIM 7.0	EC000438

Packaging Information

Packaging length	180,00 mm
Packaging height	120,00 mm
Packaging width	155,00 mm
Packaging weight	0,75 kg
Packaging volume	3,35 dm ³
Packaging description	Carton box
Packaging quantity	60 Pcs
Packaging EAN code	8015747221344
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

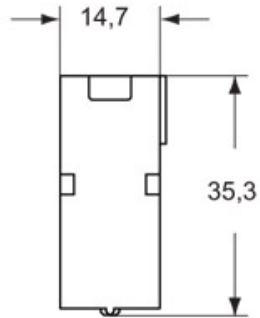
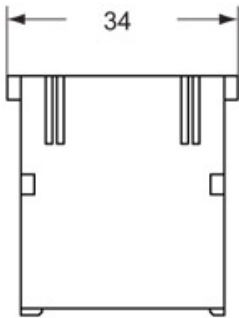
Part number

CX 17 DM

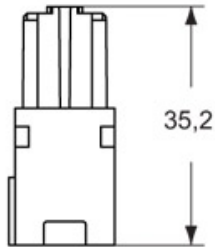
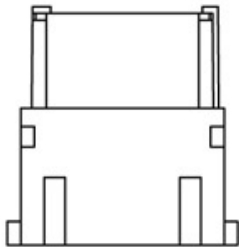


Catalogue drawings

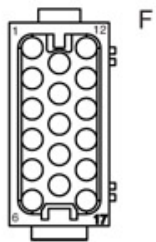
CX 17 DF, CX 17 DM



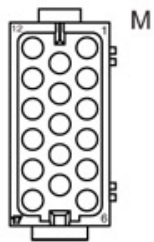
M



F



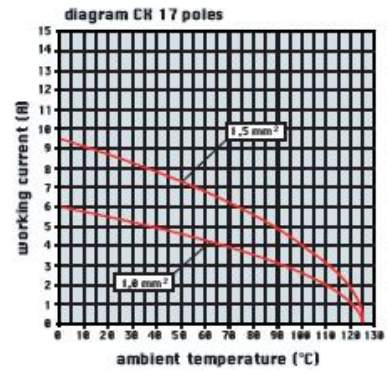
F



M

Catalogue drawings

MIXO series (CX 17)



Notes