

Part number

CX 04 LF



Female modular insert, Mixo Data series, fibre optic, 4 poles, 1 module, for crimp contacts

Product description

Product type	Modular insert
Series	Mixo Data
Connection type	Fibre optic
Gender	Female
N. of poles	4 seats for fibre optic SC contacts
Size	1 module
Specification	For crimp contacts

Technical data

Rated voltage according to UL/CSA	50V
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure

Further technical details

Characteristics according to EN 61984	16A 830V 8kV 3 (aux: 16A 500V 6kV 3); 16A 1000V 8kV 2 (power contacts only)
Insulation resistance	$\geq 1 \text{ G}\Omega$
Contact resistance	$\leq 30 \text{ m}\Omega$
Weight	8,70 g
Operating temperature range (min, max)	-40°C ... +85°C
UL 94 flammability rating	V-0

Material properties

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

Approvals / Standards

Certifications	CSA, DNV, BV
UL	ECBT2
cUL	ECBT8

General ordering information

EAN13 code	8015747172264
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	0,69 kg
Packaging volume	3,35 dm ³
Packaging description	Carton box
Packaging quantity	60 Pcs
Packaging EAN code	8015747221191
Sub-packaging length	35,00 mm
Sub-packaging height	40,00 mm
Sub-packaging width	155,00 mm
Sub-packaging weight	0,12 kg
Sub-packaging volume	0,22 dm ³
Sub-packaging description	Carton tray
Sub-packaging quantity	10 Pcs
Sub-packaging EAN barcode	8015747172288

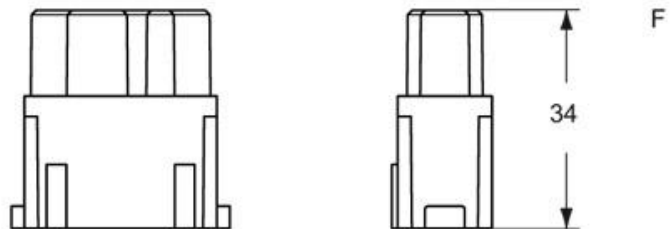
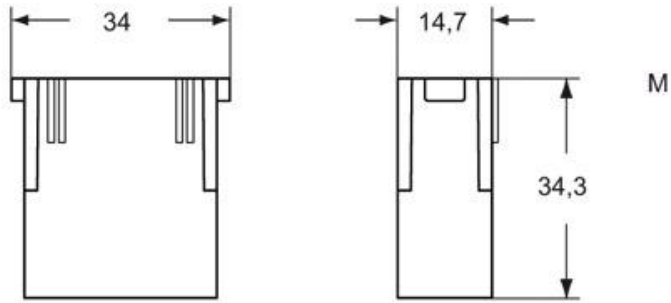
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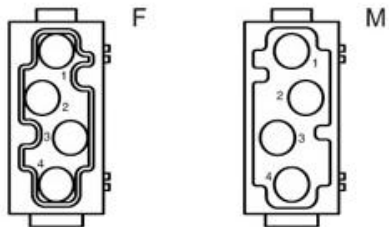


Catalogue drawings

CX 04 LF / LM



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Notes

Standard modular inserts:

-in combination with standard contacts and standard frames (CX ... TF/TM); must be mounted either in traditional enclosures or in COB panel supports (both up to 500 matings).

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