

Part number
CX 42 DF



Female modular insert, Mixo series, crimp connection, 42 poles, 2 modules, 10 A 150 V 2.5 kV 3

Product description	
Product type	Modular insert
Series	Mixo
Connection type	Crimp connection
Gender	Female
N. of poles	42 poles
Size	2 modules
Specification	Standard & HNM (High Number of Matings)
Technical data	
Current	10 A
Voltage	150 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	10 A 150 V 2,5 kV 3
Mating cycles	≥ 500
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 3 mΩ
Weight	23,00 g
Operating temperature range (min, max)	-40 °C ... +125 °C
UL 94 flammability rating	UL 94V-0

Material properties	
Main material	Polycarbonate
Colour	RAL 7032 grey
RoHs conformity	Compliant
China RoHs - EFUP	E
REACH SVHC substances	No
Approvals / Standards	
Certifications	DNV
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747256230
eCl@ss 8.1	27440205
ETIM 7.0	EC000438
Packaging Information	
Packaging weight	0,27 kg
Packaging volume	1,24 dm ³
Packaging description	Carton box
Packaging quantity	10 Pcs
Packaging EAN code	8015747256247
Sub-packaging length	116,00 mm
Sub-packaging height	113,00 mm
Sub-packaging width	142,00 mm
Sub-packaging weight	0,03 kg
Sub-packaging volume	1,86 dm ³
Sub-packaging description	Plastic bag
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747256254

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Catalogue drawings

