

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		Material properties	
Product type	Modular insert	Main material	Polycarbonate
Series	Mixo	Colour	RAL 7032 grey
Connection type	Crimp connection	RoHs conformity	Compliant
Gender	Female	China RoHs - EFUP	E
N. of poles	42 poles	REACH SVHC substances	No
Size	2 modules	Approvals / Standards	
Specification	Standard & HNM (High Number of Matings)	Certifications	DNV
Technical data		UL	ECBT2
Current	10 A	cUL	ECBT8
Voltage	150 V	General ordering information	
Rated impulse withstand voltage	2,5 kV	EAN13 code	8015747256230
Pollution degree	3	eCl@ss 8.1	27440205
Rated voltage according to UL/CSA	250 V	ETIM 7.0	EC000438
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Packaging Information	
Further technical details		Packaging weight	0,27 kg
Characteristics according to EN 61984	10 A 150 V 2,5 kV 3	Packaging volume	1,24 dm ³
Mating cycles	≥ 500	Packaging description	Carton box
Insulation resistance	≥ 10 GΩ	Packaging quantity	10 Pcs
Contact resistance	≤ 3 mΩ	Packaging EAN code	8015747256247
Weight	23,00 g	Sub-packaging length	116,00 mm
Operating temperature range (min, max)	-40 °C ... +125 °C	Sub-packaging height	113,00 mm
UL 94 flammability rating	UL 94V-0	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

