



Part number

CXF 6/12



Brief description:

female insert, 6 poles + PE, crimp connections, 40A, 690V / 12 poles 10A, 250V, 3, for female contacts 40A and 10A, size "77.27", CLASS insert series

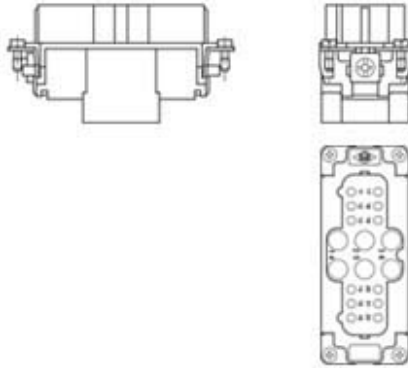
Product description		Approvals / Standards	
Model	female insert	Reference standard	EN 61984:2009-06
Version	crimp connections	Quality mark	 , EAC
Series	CX	General ordering information	
Product type	for female contacts 40A and 10A	EAN13 code	8015747225076
Style	Cable up to 7,5mm diameter	Tariff number	85369095
Family	CLASS inserts	Packaging Information	
Size	size "77.27"	Packaging length	245,00 mm
N. of poles	6 poles + 	Packaging height	165,00 mm
Auxiliary poles	12 poles (10A max - 230V/400V)	Packaging width	215,00 mm
Technical data		Packaging weight	2,70 kg
Current	40 A (A.C.)	Packaging volume	8,69 dm ³
Voltage	690 V	Packaging description	Carton box
Pollution degree	3	Packaging quantity	30 Pcs
Operating temperature range (min, max)	-40°C ... +125°C	Packaging EAN code	8015747225090
Mating cycles	≥ 500	Sub-packaging length	87,00 mm
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Sub-packaging height	36,00 mm
Further technical details		Sub-packaging width	180,00 mm
Insulation resistance	≥ 10 GΩ	Sub-packaging weight	0,45 kg
Rated voltage according to UL/CSA		Sub-packaging volume	0,56 dm ³
Weight	90,00 g	Sub-packaging description	Carton tray
		Sub-packaging quantity	5 Pcs
		Sub-packaging EAN barcode	8015747225106

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Catalogue drawings



CXF contacts

conductor section mm ²	conductor slot ø A (mm)	conductors stripping length B (mm)
1,5	1,8	9
2,5	2,2	9
4	2,85	9,6
6	3,5	9,6
10	4,3	15

Derating curves

