

Part number
CQF 08



Brief description:

female insert, 8 poles + PE, crimp connections, 16A, 500V, 6kV, 3, size "32.13", CLASS insert series

Product description		Approvals / Standards	
Model	female insert	Reference standard	EN 61984 (2001-11)
Version	crimp connections	Quality mark	UL, EAC
Series	CQ	Conformity	CQC, CE
Product type	for female contacts 16A	General ordering information	
Family	CLASS inserts	EAN13 code	8015747094306
Size	size "32.13"	Tariff number	85369095
N. of poles	8 poles +	Country of origin	Made in EU (IT)
Technical data		ETIM classification	EC000438
Current	16 A (A.C. and D.C.)	Packaging Information	
Voltage	500 V	Packaging length	245,00 mm
Rated impulse withstand voltage	6kV	Packaging height	165,00 mm
Pollution degree	3	Packaging width	215,00 mm
Operating temperature range (min, max)	-40°C ... +125°C	Packaging weight	1,00 kg
Mating cycles	≥ 500	Packaging volume	8,69 dm ³
IP degree of protection	IP20 without enclosure, IP66/IP67 with enclosure	Packaging description	Carton box
Further technical details		Packaging quantity	50 Pcs
Characteristics according to EN 61984	16A 500V 6kV 3; 16A 400/690V 6kV 2	Packaging EAN code	8015747215336
Insulation resistance	≥ 10 GΩ	Sub-packaging weight	0,20 kg
Rated voltage according to UL/CSA	600V	Sub-packaging description	Plastic bag
UL 94 flammability rating	V-0	Sub-packaging quantity	10 Pcs
Weight	14,15 g	Sub-packaging EAN barcode	8015747215343

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Notes

CQF 08 - CQM 08 inserts:

- enclosures: size "32.13"

CQ insulating

CQS EMC

- rated voltage according to UL/CSA: 600V

- insulation resistance: >10 GOhm

- ambient temperature limit: -40°C ... +125°C

- are made of self-extinguishing thermoplastic resin UL 94 V0

- mechanical life: >500 cycles

- contact resistance: <3 mOhm
