

ITEM CODE


CQF 12
 Industria Lombarda
 Materiale Elettrico

Brief description: female insert, 12 poles + PE,
 crimp connections, 10A 400V, 6kV, 3, size "21.21", CLASS insert series



TECHNICAL DETAILS

Product description

Model	Female insert
Version	Crimp connections
Series	CQ
Product type	For female contacts 10A
Family	CLASS inserts, standard version
Size	Size "21.21"
N° of poles	12 poles + 
Technical data	
Current	10 A (A.C. and D.C.)
Tension (V)	400 V
Sustained impulse voltage	6kV
Pollution degree	3
Operating temperature range (min, max)	-40°C ... +125°C
Plugging cycles	≥ 500
IP degree of protection	IP20 without enclosure, IP66/IP67/IP68 with enclosure

Other technical details

Characteristics according to EN61984	10A 400V 6kV 3; 10A 400/690V 6kV 2
Insulation resistance	≥ 10 GΩ
Rated voltage according to UL/CSA	600V
UL 94 flammability rating	V-0
Weight (Kg)	0,02

Approvals / Standards

Reference standard	EN 61984 (2001-11)
Quality mark	   EAC
Conformity	

General ordering information

EAN code	8015747163941
Tariff number	85369085
Country of origin	Made in EU (IT)
ETIM classification	EC000438

Packaging Information

Packaging length (mm)	210,00
Packaging height (mm)	130,00
Packaging width (mm)	240,00
Packaging weight (Kg)	3,08
Packaging volume (dm3)	6,55
Packaging description	Carton box
Packaging quantity (Pcs)	200
Packaging EAN code	8015747208932
Sub-packaging weight (Kg)	0,62
Sub-packaging description	Carton
Sub-packaging quantity (Pcs)	40
Sub-packaging EAN code	8015747163972

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NOTES

CQ 12 insert:

- enclosures: size "21.21":

insulating type

metallic type

W-TYPE aggressive environments

EMC

IP68

- 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
