Part number

CQF 17

Female insert, CQ series, crimp connection, 17 poles + PE, 10 A 160 V 2.5 kV 3, size "32.13"

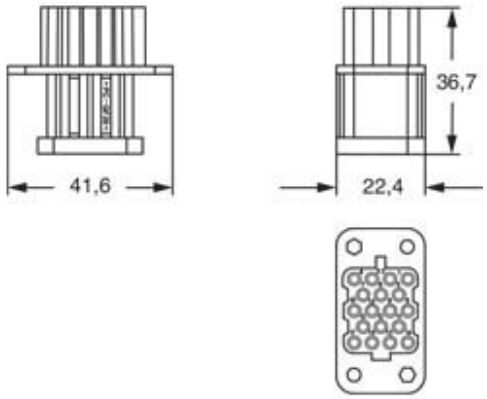
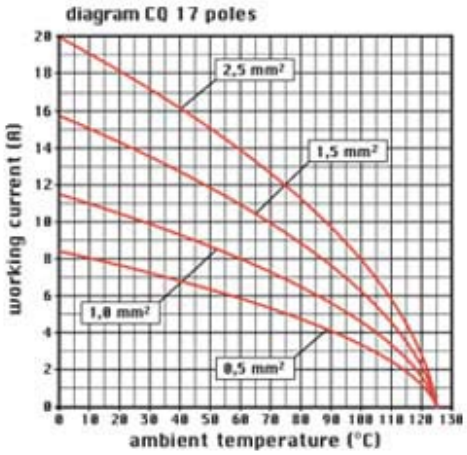
Product description	
Product type	Insert
Series	CQ
Connection type	Crimp connection
Gender	Female
N. of poles	17 poles + ⏚
Size	Size "32.13"
Technical data	
Current	10 A
Voltage	160 V
Rated impulse withstand voltage	2,5 kV
Pollution degree	3
Rated voltage according to UL/CSA	250 V
IP degree of protection	IP20 without enclosure, IP66/IP67/IP69 with enclosure
Further technical details	
Characteristics according to EN 61984	10A 160V 2,5kV 3; 10A 250V 4kV 2
Mating cycles	≥ 500
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 3 mΩ
Weight	13,77 g
Operating temperature range (min, max)	-40 °C ... +125 °C
UL 94 flammability rating	V-0

Material properties	
Main material	Polycarbonate (PC)
Colour	RAL 7032 grey
RoHs conformity	Compliant
China RoHs - EFUP	E
REACH SVHC substances	No
Approvals / Standards	
Certifications	DNV, BV, EAC
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747232777
eCl@ss 8.1	27440205
ETIM 7.0	EC000438
Packaging Information	
Packaging length	245,00 mm
Packaging height	165,00 mm
Packaging width	215,00 mm
Packaging weight	0,88 kg
Packaging volume	8,69 dm³
Packaging description	Carton box
Packaging quantity	50 Pcs
Packaging EAN code	8015747233644
Sub-packaging weight	0,02 kg
Sub-packaging description	Plastic bag
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747300315

Part number

CQF 17

Catalogue drawings



Derating curves