Part number

CIF Q08 1.6



Interface for printed circuit, 8 poles, for up to 1.6 mm thick PCB

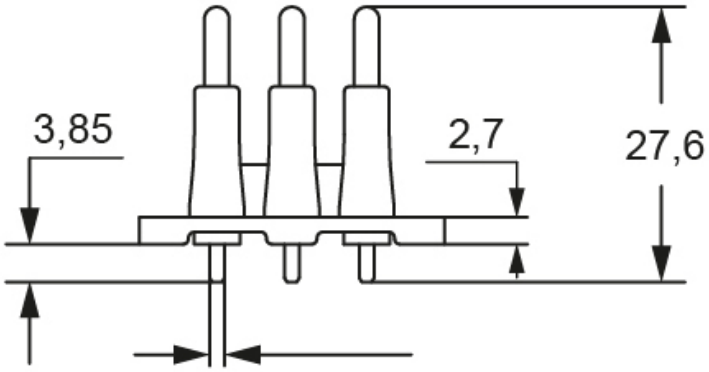
Product description	
Product type	Interface for printed circuit
N. of poles	8 poles
Specification	For CQ 08 inserts For up to 1.6 mm thick PCB
Technical data	
Current	16 A
Voltage	230 - 400 V
Rated impulse withstand voltage	4 kV
Pollution degree	2
Contact type	Turned silver plated
Further technical details	
Characteristics according to EN 61984	16A 230/400V 4kV 2
Contact resistance	≤ 3 mΩ
Weight	15,00 g
Operating temperature range (min, max)	-40°C...+125°C
UL 94 flammability rating	UL 94 V-0

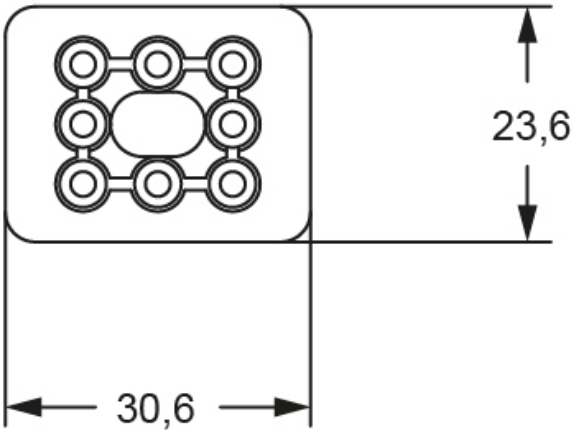
Material properties	
Main material	Polycarbonate (PC)
Other materials	Contacts: copper alloy
Colour	RAL 7032 grey
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	022a8a72-7a4c-443a-a1ad-2461ccc7884c
Approvals / Standards	
Certifications	DNV
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747252263
eCl@ss 8.1	27449290
ETIM 7.0	EC002943
Packaging Information	
Packaging length	180,00 mm
Packaging height	120,00 mm
Packaging width	155,00 mm
Packaging weight	1,07 kg
Packaging volume	3,35 dm³
Packaging description	Carton box
Packaging quantity	60 Pcs
Packaging EAN code	8015747252270
Sub-packaging length	35,00 mm
Sub-packaging height	40,00 mm
Sub-packaging width	155,00 mm
Sub-packaging weight	0,18 kg
Sub-packaging volume	0,22 dm³
Sub-packaging description	Carton tray
Sub-packaging quantity	10 Pcs
Sub-packaging EAN barcode	8015747252287

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Catalogue drawings





PCB-Layout

