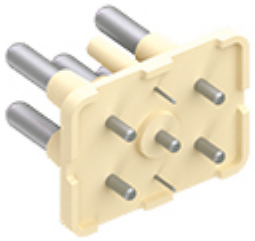
Part number

CIF Q4/2 2.4



Interface for printed circuit, 4 poles + PE, for up to 2,4 mm thick PCB

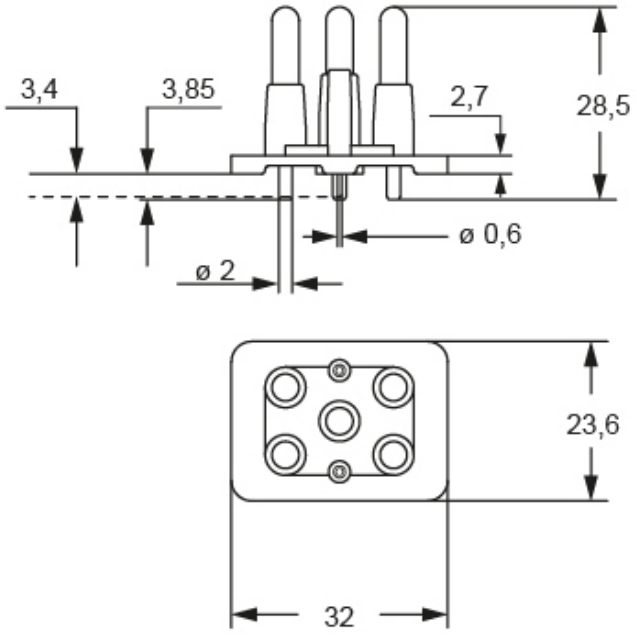
Product description	
Product type	Interface for printed circuit
N. of poles	4 poles + ⏚
Specification	For CQ 04/2 inserts For up to 2,4 mm thick PCB
Technical data	
Current	30 A
Voltage	400 - 690 V
Rated impulse withstand voltage	6 kV
Pollution degree	2
Contact type	Turned silver plated
Further technical details	
Characteristics according to EN 61984	30A 400/690V 6kV 2; 7,5A 250V 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	8015747252355
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	8015747252362
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	8015747252379

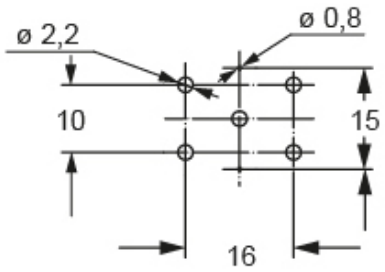
Part number

CIF Q4/2 2.4

Catalogue drawings



PCB-Layout



Notes

Dimensions shown in mm are not binding and may be changed without notice.

California Proposition 65 Information

WARNING

This product can expose you to lead and its compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to www.P65Warnings.ca.gov.