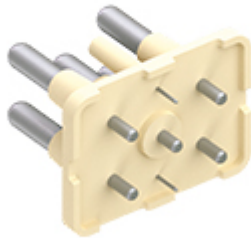



Part number

# CIF Q4/2 2.4



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



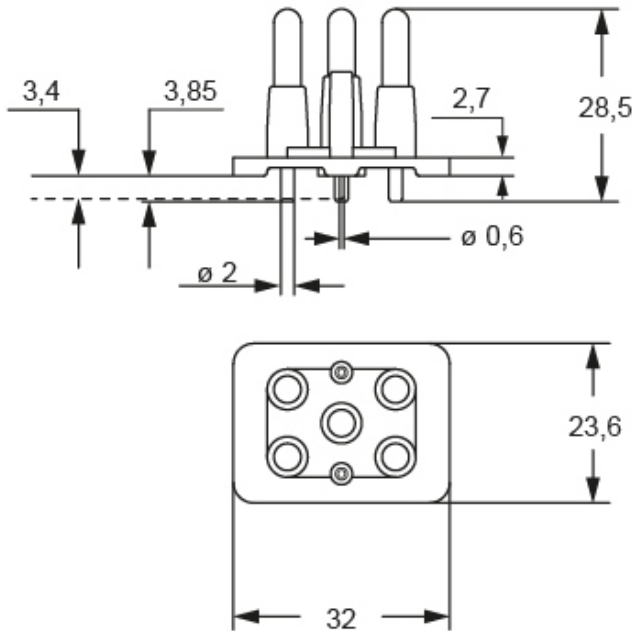
<b>Product description</b>		<b>Material properties</b>	
<b>Product type</b>	Interface for printed circuit	<b>Main material</b>	Polycarbonate (PC)
<b>N. of poles</b>	4 poles + 	<b>Other materials</b>	Contacts: copper alloy
<b>Specification</b>	For CQ 04/2 inserts For up to 2,4 mm thick PCB	<b>Colour</b>	RAL 7032 grey
<b>Technical data</b>		<b>RoHs conformity</b>	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>Current</b>	30 A	<b>China RoHs - EFUP</b>	50
<b>Voltage</b>	400 - 690 V	<b>REACH SVHC substances</b>	Yes Lead
<b>Rated impulse withstand voltage</b>	6 kV	<b>SCIP number</b>	022a8a72-7a4c-443a-a1ad-2461ccc7884c
<b>Pollution degree</b>	2	<b>Approvals / Standards</b>	
<b>Contact type</b>	Turned silver plated	<b>Certifications</b>	DNV
<b>Further technical details</b>		<b>UL</b>	ECBT2
<b>Characteristics according to EN 61984</b>	30A 400/690V 6kV 2; 7,5A 250V 4kV 2	<b>cUL</b>	ECBT8
<b>Contact resistance</b>	≤ 3 mΩ	<b>General ordering information</b>	
<b>Weight</b>	15,00 g	<b>EAN13 code</b>	8015747252355
<b>Operating temperature range (min, max)</b>	-40°C...+125°C	<b>eCl@ss 8.1</b>	27449290
<b>UL 94 flammability rating</b>	UL 94 V-0	<b>ETIM 7.0</b>	EC002943
		<b>Packaging Information</b>	
		<b>Packaging length</b>	180,00 mm
		<b>Packaging height</b>	120,00 mm
		<b>Packaging width</b>	155,00 mm
		<b>Packaging weight</b>	1,07 kg
		<b>Packaging volume</b>	3,35 dm <sup>3</sup>
		<b>Packaging description</b>	Carton box
		<b>Packaging quantity</b>	60 Pcs
		<b>Packaging EAN code</b>	8015747252362
		<b>Sub-packaging length</b>	35,00 mm
		<b>Sub-packaging height</b>	40,00 mm
		<b>Sub-packaging width</b>	155,00 mm
		<b>Sub-packaging weight</b>	0,18 kg
		<b>Sub-packaging volume</b>	0,22 dm <sup>3</sup>
		<b>Sub-packaging description</b>	Carton tray
		<b>Sub-packaging quantity</b>	10 Pcs
		<b>Sub-packaging EAN barcode</b>	8015747252379

Part number

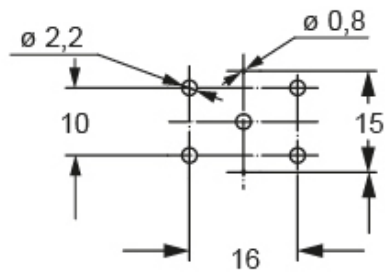
# CIF Q4/2 2.4



Catalogue drawings



## PCB-Layout



## Notes

### 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](http://www.P65Warnings.ca.gov).