



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

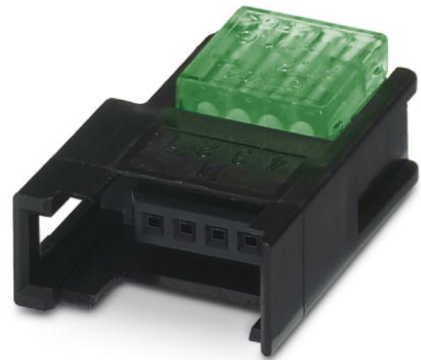
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# CIOC 4-20-1,2-F


Order No.: 1701171



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1701171>

Plug component, Nominal current: 3 A, Number of positions: 4, Pitch: 2 mm, Color: green, Metal surface: Au

## Commercial data

GTIN (EAN)	
sales group	E194
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 175 (NTK-2010)

## Product notes

WEEE/RoHS-compliant since:  
02/25/2005



<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

## Technical data

### Dimensions / positions

Pitch	2 mm
Dimension a	6 mm
Number of positions	4

#### Technical data

Range of articles	CIOC-F
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	3 A
Nominal voltage $U_N$	32 V
Maximum load current	3 A
Insulating material	PBT/PC
Inflammability class acc. to UL 94	V0

#### Connection data

Conductor cross section stranded min.	0.14 mm <sup>2</sup>
Conductor cross section stranded max.	0.25 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	20

#### Certificates / Approvals

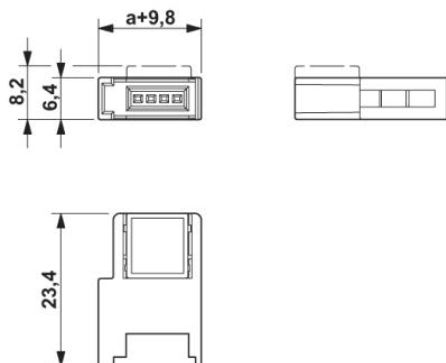


Certification

CUL, UL

#### Diagrams/Drawings

Dimensioned drawing



**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.de>



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