## : ©hipsmall

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

## Extract from the online catalog

## CIOC 4-20-1,6-M

Order No.: 1701074

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1701074

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

|  |  | Product notes |
| :---: | :---: | :---: |
| Commercial data |  | WEEE/RoHS-compliant since: 02/25/2005 |
| GTIN (EAN) |  |  |
| sales group | E194 |  |
| Pack | 50 pcs. |  |
| Customs tariff | 85366990 | http:// <br> 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. |
| Catalog page information | Page 175 (NTK-2010) |  |
| Technical data |  |  |
| Dimensions / positions |  |  |
| Pitch | 2 mm |  |
| Dimension a | 6 mm |  |
| Number of positions | 4 |  |


| Technical data |  |
| :--- | :--- |
| Range of articles | CIOC-M |
| Connection in acc. with standard | EN-VDE |
| Nominal current $\mathrm{I}_{\mathrm{N}}$ | 3 A |
| Nominal voltage $\mathrm{U}_{\mathrm{N}}$ | 32 V |
| Maximum load current | 3 A |
| Insulating material | PBT/PC |
| Inflammability class acc. to UL 94 | Vo |
| Connection data |  |
| Conductor cross section stranded min. | $0.14 \mathrm{~mm}^{2}$ |
| Conductor cross section stranded max. | $0.25 \mathrm{~mm}^{2}$ |
| Conductor cross section AWG/kcmil min. | 24 |
| Conductor cross section AWG/kcmil max | 20 |
| Certificates / Approvals |  |

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## Certification

CUL, UL

## Diagrams/Drawings

Dimensioned drawing


## Address

PHOENIX CONTACT Deutschland GmbH Flachsmarktstr. 8

32825 Blomberg,Germany
Phone +49 5235312000
Fax +495235341200
http://www.phoenixcontact.de
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