


# CIOC 4-20-1,2-M

Order No.: 1701058

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1701058>

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

## Commercial data

|                          |   |
|--------------------------|---|
| GTIN (EAN)               | <br>4 046356 030311 |
| 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-M |
| 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

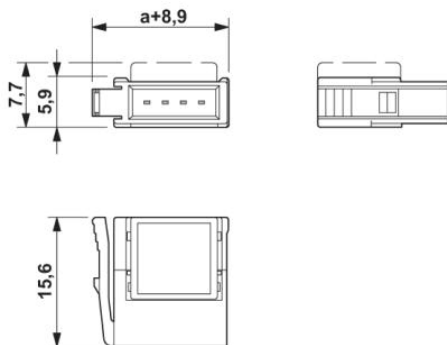


Certification

CUL, UL

#### Diagrams/Drawings

Dimensioned drawing



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