

ZEC 1,0/ 7-LPV-3,5 C1

Order No.: 1915709

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1915709>

Printed circuit board connector, Nominal current: 8 A, Rated voltage (III/2): 200 V, Number of positions: 7, Pitch: 3.5 mm, Color: Green, Assembly: PCB connector

Commercial data

| | |
|--------------------------|--------------------------------------------------------------------------------------------------------|
| GTIN (EAN) |  4 017918 181475 |
| Note | Made-to-order |
| sales group | E116 |
| Pack | 50 pcs. |
| Customs tariff | 85366990 |
| Catalog page information | Page 337 (CC-2011) |

Product notes

WEEE/RoHS-compliant since:
01/01/2003

<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 | 3.5 mm |
| Dimension a | 24.5 mm |
| Number of positions | 7 |

Technical data

| | |
|------------------------------------|-------------------|
| Range of articles | ZEC 1,0/..-LPV |
| Insulating material group | I |
| Rated surge voltage (III/3) | 2.5 kV |
| Rated surge voltage (III/2) | 2.5 kV |
| Rated surge voltage (II/2) | 2.5 kV |
| Rated voltage (III/2) | 200 V |
| Rated voltage (II/2) | 320 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I_N | 8 A |
| Nominal voltage U_N | 160 V |
| Nominal cross section | 1 mm ² |
| Maximum load current | 8 A |
| Insulating material | PA |
| Inflammability class acc. to UL 94 | V0 |

Certificates / Approvals



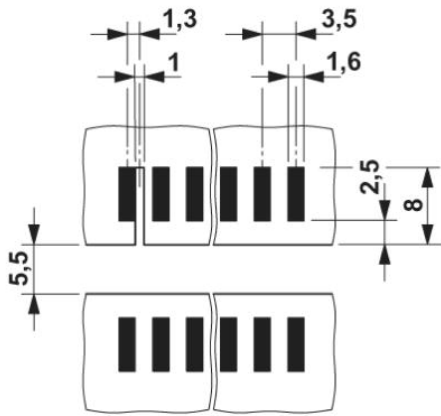
Certification

CB, CUL, UL, VDE-PZI

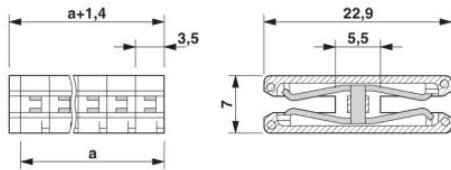
Diagrams/Drawings

Drilling plan/solder pad geometry

Size of the PCB: 1.6 ± 0.2 mm



Dimensioned drawing



Address

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