

Extract from the online catalog

ME 35 UT/FE GN

Order No.: 2907211

Illustration shows a fully mounted version of the electronic housing



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2907211

Lower part of housing, fully assembled, with integrated functional earth ground contact, and metal foot catch.

Commercial data

| EAN | 4017918131432 |
|--------------------------|--------------------|
| Pack | 10 pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.06359 KG |
| Catalog page information | Page 575 (CC-2009) |

Product notes

WEEE/RoHS-compliant since: 04/01/2005

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

General

| Housing type | Component housing |
|------------------|-------------------|
| Housing material | Polyamide |
| Color | green |

Dimensions / positions

| Dimensions | positions | |
|---|--------------------|--|
| Length | | 99 mm |
| Width | | 35 mm |
| Number of positions | | 24 |
| Technical d | ata | |
| Ambient temperature (operation) | | -40 °C 105 °C |
| Inflammability class acc. to UL 94 | | V0 |
| Power dissipation at 20°C in the horizontal mounting position | | 7.9 W 16.3 W |
| Accessories | 5 | |
| Item | Designation | Description |
| Assembly | | |
| 2908265 | ME 35 UTM | Intermediate element for modular extension of the volume of the housing in the pitch. The open intermediate element is 17.5 mm wide. |
| 2908265 | ME 35 UTM | Intermediate element for modular extension of the volume of the housing in the pitch. The open intermediate element is 17.5 mm wide. |
| 2908275 | ME 35 UTMG | Intermediate element for modular extension of the volume of the housing in the pitch. The closed intermediate element is 17.5 mm wide. |
| 2906885 | ME B-17,5 MKDSO GN | Filler plugs for unoccupied terminal points |
| 2906869 | ME B-17,5 MSTBO GN | Cover caps, for unoccupied terminal points |
| 2906911 | ME LPZS | PCB stop, for soldering onto PCB |
| 2906911 | ME LPZS | PCB stop, for soldering onto PCB |
| 2908281 | ME MF 17,5 | Metal foot catch, for intermediate elements. |
| 2908281 | ME MF 17,5 | Metal foot catch, for intermediate elements. |
| 2853899 | ME-SAS | Shield connection clamp for printed circuit terminal block |
| General | | |
| 2906908 | MELP | PCB, for custom fitting, with contact to DIN rail (EN 60715) |
| Plug/Adapte | er | |
| 1734634 | CP-MSTB | Keying profile, is inserted into the slot on the plug or inverted header, red insulating material |
| 1734401 | CR-MSTB | Coding section, inserted into the recess in the header or the inverted plug, red insulating material |
| 2908294 | ME FE-CONTACT | Functional earth ground contact, for intermediate elements. |

| 2908294 | ME FE-CONTACT | Functional earth ground contact, for intermediate elements. |
|--------------|----------------------|--|
| Additional p | products | |
| Item | Designation | Description |
| Assembly | | |
| 2906843 | ME 17,5 OT-MKDSO GN | Housing upper part, for printed circuit terminal block connection |
| 2907460 | ME 17,5 OT-MKDSO SET | Housing upper part, complete with PCB termination blocks for ful equipping. 12-pos., housing width: 17.5 mm |
| 2906827 | ME 17,5 OT-MSTBO GN | Upper part of housing, for COMBICON connection, double-level |
| 2907431 | ME 17,5 OT-MSTBO SET | Housing upper part, complete with COMBICON headers and screw connectors for full mounting of components. 12-pos., housing width: 17.5 mm |

Diagrams/Drawings

Dimensioned drawing



Dimensions of the electronic housing ME... with double-level upper part



Dimensions of the electronic housing ME... with double-level upper part



Dimensional drawing of the ME... printed circuit board if the double level upper part is used



Inner housing dimensions, electronic housing ME 35 ...

Address

PHOENIX CONTACT Inc., USA 586 Fulling Mill Road Middletown, PA 17057,USA Phone (800) 888-7388 Fax (717) 944-1625 http://www.phoenixcon.com



© 2010 Phoenix Contact Technical modifications reserved;