

ME 22,5 OT-MSTBO GN

Order No.: 2907169

Illustration shows a fully mounted version of the electronic housing

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2907169>

Upper part of housing, for COMBICON connection, double-level

Commercial data

EAN	4017918126650
Pack	10 Pcs.
Customs tariff	85369010
Weight/Piece	0.01453 KG
Catalog page information	Page 535 (CC-2007)

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

General

Housing material	Polyamide
Color	green

Dimensions / positions

Width	22.5 mm
-------	---------

Technical data

Ambient temperature (operation)	-40 °C ... 105 °C
Connection in acc. with standard	CUL
Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	30-12
Indicator1	CUL1
Inflammability class acc. to UL 94	V0

Certificates / Approvals

Approval logo



CUL

Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	30-12

UL

Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	30-12

Accessories

Item	Designation	Description
------	-------------	-------------

Assembly

Item	Designation	Description
1909236	FKCT 2,5/ 4-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 4, type of connection: Spring-cage connection
2907172	ME 22,5 OT-MKDSO GN	Housing upper part, for printed circuit terminal block connection
2907143	ME B-22,5 MKDSO GN	Cover caps, for unoccupied terminal points
2907156	ME B-22,5 MSTBO GN	Cover caps, for unoccupied terminal points
2854173	ME B-KA	Terminal cover, 1 strip covers up to 12 terminal points, for ME-BUS terminal opening, (male side)

2935959	ME B-SA/NS 35	Terminal cover, 1 strip covers up to 12 terminal points, for ME-BUS male side, (female side)
2908760	ME DH27 NS 35	Spacers, for protection of the input or output contacts for mounting rail NS 35, width [B] 27 mm
2909895	ME DH36 NS 35	Spacers, for protection of the input or output contacts for mounting rail NS 35, width [B] 36 mm
2853899	ME-SAS	Shield connection clamp for printed circuit terminal block
1707234	MKDSO 2,5/ 4-L	Printed circuit termination block, for soldering into the printed circuit board, left
1707247	MKDSO 2,5/ 4-R	Printed circuit termination block, for soldering into the printed circuit board, right
1861060	MSTBO 2,5/ 4-G1L	COMBICON header, for soldering into the printed circuit board, left
1861073	MSTBO 2,5/ 4-G1R	COMBICON header, for soldering into the printed circuit board, right
1779851	MSTBT 2,5/ 4-ST	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5 mm, no. of positions: 4, type of connection: screw connection

Plug/Adapter

1893203	MCVR 1,5/ 5-ST-3,81 AU	Plug components, for ME bus housing, plug-in direction vertical to the PCB axis, 5-pos.
1893216	MCVR 1,5/10-ST-3,81 AU	Plug components, for ME bus housing, plug-in direction vertical to the PCB axis, 10-pos.

Address

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 00
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2008 Phoenix Contact
Technical modifications reserved;