


# OT 3M

Order No.: 2985123



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2985123>

Operator terminal with 3.0" graphics-capable FSTN display, 160 x 80 pixels, 1x Ethernet, 2x USB with 7 system keys and 11 function keys, integrated runtime of the Visu+ visualization software.

Commercial data	
GTIN (EAN)	 4 046356 117180
sales group	K311
Pack	1 pcs.
Customs tariff	85371091
Catalog page information	Page 130 (AX-2009)

### Product notes

WEEE/RoHS-compliant since:  
05/11/2010



<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	
<b>Display data</b>	
Display	7.6 cm/3.0" FSTN
Resolution	160 x 80 Pixel
Colors	5 grayscales

**Computer data**

Processor	RISC ARM9 CPU; 200 MHz
Main memory	64 MByte SDRAM
Data memory	32 Mbyte Flash, with 8 Mbyte free for application
Interfaces	10/100 MBit Ethernet; 2 x USB Host 2.0
Operating systems	Windows CE 5.0

**General data**

External dimension, width	144 mm
External dimension, height	96 mm
External dimension, depth	5 mm
Note regarding external dimension	Dimensions of the front plate
Installation dimension, width	136 mm
Installation dimension, height	82 mm
Mounting type	Installation in front plate

**Ambient Conditions**

Degree of protection	IP65 (front), IP20 (back)
Ambient temperature (operation)	0 °C ... 50 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C
Permissible humidity (operation)	20 % ... 85 % (no condensation)
Permissible humidity (storage/transport)	10 % ... 95 % (no condensation)
Vibration (operation)	DIN EN 60068-2-6
Shock	DIN EN 60068-2-27

**Certificates / Approvals**

Certification

ABS, BV, CUL Listed, DNV, GL, LR, UL Listed

OT 3M Order No.: 2985123

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2985123>

---

**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>



© 2011 Phoenix Contact  
Technical modifications reserved;