

WMTB (24X8)R - Cable marker



0816278

<https://www.phoenixcontact.com/us/products/0816278>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Cable marker, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: Assembly with cable ties, cable diameter: ≥ 6 mm, lettering field size: 24 x 8 mm, Number of individual labels: 4000

Your advantages

- WMTB ... wire marking marks and bundles conductors for indoor areas
- Quick and inexpensive marking with THERMOMARK ... roll printers from Phoenix Contact
- When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- The WT ... cable binders are affixed to both fastening lugs on the marker
- Labeling service: Phoenix Contact can custom-label all WMTB ... markers in accordance with your requirements

Commercial data

Item number	0816278
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG15
Product key	BG2311
Catalog page	Page 231 (C-3-2019)
GTIN	4046356125734
Weight per piece (including packing)	674.8 g
Weight per piece (excluding packing)	673.9 g
Customs tariff number	39269097
Country of origin	DE

WMTB (24X8)R - Cable marker



0816278

<https://www.phoenixcontact.com/us/products/0816278>

Technical data

Product properties

Product type	Conductor marking
Type	Roll

Marking

Number of individual labels	4000
Number of individual labels per row	4
Identification technology	Thermal transfer for rolls

Dimensions

Width	17 mm
Length	24 mm

External dimensions

Outside diameter	0.5 mm ... 136 mm
------------------	-------------------

Material specifications

Color	white
Material	Polyester
Components	free from silicone and halogen

Cable/line

External cable diameter	≥ 6.00 mm
-------------------------	-----------

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
--------	-------------

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

WMTB (24X8)R - Cable marker



0816278

<https://www.phoenixcontact.com/us/products/0816278>

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	24 months

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
-----------------	-----------------------------

Mounting

Mounting type	Assembly with cable ties
---------------	--------------------------

WMTB (24X8)R - Cable marker



0816278

<https://www.phoenixcontact.com/us/products/0816278>

Classifications

ECLASS

ECLASS-11.0	27281102
ECLASS-12.0	27281102
ECLASS-13.0	27281102

ETIM

ETIM 9.0	EC001530
----------	----------

UNSPSC

UNSPSC 21.0	39131500
-------------	----------

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com