

US-WMTB (29X8) RD - Cable marker



0829327

<https://www.phoenixcontact.com/us/products/0829327>

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, Card, red (RAL 3001), unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, mounting type: Assembly with cable ties, cable diameter: > 13 mm, Number of individual labels: 24, text field height: 8 mm, text field width: 29 mm



Your advantages

- The markers, which are supplied as uniform cards, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- The US-WMTB... UniSheet labeling range includes markers that can be secured using standard cable binders
- The perforated marking strips are easy to separate and can be easily fitted
- The cards provide space for including function texts

Commercial data

Item number	0829327
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2319
GTIN	4046356613330
Weight per piece (including packing)	13.42 g
Weight per piece (excluding packing)	13.42 g
Customs tariff number	39204910
Country of origin	DE

US-WMTB (29X8) RD - Cable marker



0829327

<https://www.phoenixcontact.com/us/products/0829327>

Technical data

Product properties

Product type	Conductor marker
--------------	------------------

Marking

Number of individual labels	24
Number of individual labels per row	6
Identification technology	Thermotransfer

Dimensions

Width	29 mm
Height	16 mm
Depth	0.5 mm

Text field

Text field width	29 mm
Text field height	8 mm

Material specifications

Color	red (RAL 3001)
Material	PVC
Flammability rating according to UL 94	V0
Base element material	PVC
Components	Silicone-free

Cable/line

External cable diameter	> 13.00 mm
-------------------------	------------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

US-WMTB (29X8) RD - Cable marker



0829327

<https://www.phoenixcontact.com/us/products/0829327>

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropanol (99%) [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

Specification	DIN EN ISO 22479:2022-08
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed

Standards and regulations

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

Mounting

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

US-WMTB (29X8) RD - Cable marker



0829327

<https://www.phoenixcontact.com/us/products/0829327>

Classifications

ECLASS

ECLASS-13.0	27281102
ECLASS-15.0	27281102

ETIM

ETIM 10.0	EC001530
-----------	----------

UNSPSC

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

US-WMTB (29X8) RD - Cable marker



0829327

<https://www.phoenixcontact.com/us/products/0829327>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - 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