INDUSTRIAL COMPONENT DATA

US-TM 100 0829255 PHOENIX CONTACT Marker for terminal blocks

Brand: PHOENIX CONTACT | Manufacturer Part Number: US-TM 100



Manufacturer	PHOENIX CONTACT
MPN / Reference	US-TM 100
Catalog number	0829255
Category	Labelling for terminal block
Minimum order	10 Pcs
Document ID	EO-3A3AF876CD
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Product Overview

Marker for terminal blocks
Marker for terminals, Card, white, unlabeled, labelable with: BLUEMARKIDCOLOR, BLUEMARKID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting class: interlock, useful surface: 104x9.8mm, Number of individual indexes: 13
Marker for terminal blocks, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: latching, Number of individual labels: 13, text field height: 9.8 mm, text field width: 104 mm

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > MS Material

Additional Product Information

Technical dataProduct propertiesProduct type Terminal marking
Type flat
Data management status
Article revision 00
Marking
Number of individual labels 13
Number of individual labels per row 1
Identification technology Thermal transfer for sheets and cards, UV LED technology
DimensionsWidth 104 mm

Text field width 104.00 mm
Height 0.5 mm
Text field height 9.80 mm
Length 9.8 mm
Material specificationsColor white (RAL 9010)
Material PVC
Flammability rating according to UL 94 V0
Components Silicone-free
Environmental and real-life conditionsTest 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
Specification DIN 50018:2013-05 (following)
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) -30 °C ... 80 °C
Recommended storage conditions 10 ... 30 °C / 40 ... 70 % relative humidity. Storage in the original packaging is recommended prior to processing.
Recommended ambient temperature (storage/tr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / US-TM 100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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