

INDUSTRIAL COMPONENT DATA

US-PML-M100 (D50) 1014176 PHOENIX CONTACT Mandatory sign

Brand: PHOENIX CONTACT | Manufacturer Part Number: US-PML-M100 (D50)



Manufacturer	PHOENIX CONTACT
MPN / Reference	US-PML-M100 (D50)
Catalog number	1014176
Category	Warning/signing plate
Minimum order	10 Pcs
Document ID	EO-F9CCFF1DFF
Generated	2026-08-05

Product Overview

Mandatory sign

Obligation plate, Card, blue/white, unlabeled, labelable with: THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting class: glued, diameter: 50 mm, useful surface: d: 50mm, Number of individual indexes: 4

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

Key Commercial Data

Orderkey 1014176

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

Catalog page Page 374 (C-3-2017)

GTIN 4046356786447

Weight per Piece (excluding packing) 5.370 g

Custom tariff number 39199080

Country of origin DE (Germany)

Dimensions

Width (a) 0 mm

Height (c) 0 mm

Diameter 50.00 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 90 °C

Ambient temperature (assembly) > 8 °C

Recommended storage conditions 4°C - 40°C

Storage in the original packaging is recommended.

General

Color blue/white

Type Round

Components Silicone-free

Material PVC

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

Printing Blank

Number of individual labels 4

Adhesive Acrylic

Printability Thermal transfer

Device 5148888 THERMOMARK PRIME

Ink ribbon 0803376 TMP-RIBBON 110 WH 100

Test specification weathering-resistance Following ISO 4892-2:2013-03

Procedure

Test duration 96 h

Wipe resistance test result Test passed

Salt spray test specification DIN EN 60068-2-11:2000-02

Procedure A

Test duration 96 h

Salt spray testing result Test passed

Alternating condensation climate with SO2 test specification following DIN 50018:2013-05

Climate level AHT 1.0 S

Cycles 2

Condensation test result Test passed

Wipe resistance of test specification inscriptions DIN EN 61010-1 (VDE 0411-1):2011-07

Result Test passed

Foil strength 50 µm

Marking mounting type adhesive

Standards and Regulations

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

Environmental Product Complia...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / US-PML-M100 (D50) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.