

**INDUSTRIAL COMPONENT DATA**

# WML 18 (12X12)R 0817507 PHOENIX CONTACT Cable marker label

Brand: PHOENIX CONTACT | Manufacturer Part Number: WML 18 (12X12)R



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | PHOENIX CONTACT     |
| MPN / Reference | WML 18 (12X12)R     |
| Catalog number  | 0817507             |
| Category        | Cable coding system |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-0247510B1D       |
| Generated       | 2026-08-03          |

## Product Overview

Cable marker label

Cable wrapping label, Roll, white, unlabeled, labelable with: THERMOMARKE.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting class: glued, cable diameter range: 3.8 ... 18.5 mm, cable diameter: <= 18.5 mm, usable area: 12x12mm, number of individual indexes: 2500

**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 0817507

Packing unit 1 pc

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GTIN 4046356125604

Weight per Piece (excluding packing) 654.000 g

Custom tariff number 39199080

Country of origin DE (Germany)

Dimensions

Length (b) 70 mm

Width (a) 12 mm

**Ambient conditions**

Ambient temperature (operation) -50 °C ... 110 °C

Recommended storage conditions 23 °C / 50% relative humidity. Storage in poly bags is recommended prior to processing.

**General**

Color white

Base element material Vinyl film

Type Label

Components Silicone-free

Material PVC

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

Number of individual labels 2500

Number of individual labels per row 7

Adhesive Acrylic

Printability Thermal transfer

Device 5146477 THERMOMARK ROLL

5146723 THERMOMARK ROLL X1

5146257 THERMOMARK S1.1

5146231 THERMOMARK X1.2

Ink ribbon 5145384 THERMOMARK-RIBBON 110

0829544 THERMOMARK-RIBBON 110 BU

0829542 THERMOMARK-RIBBON 110 GN

0829543 THERMOMARK-RIBBON 110 RD

Test for substances that would hinder coating with paint or varnish VW PV 3.10.7:2005-02

Result Test passed

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

Test duration 96 h

Wipe resistance test result Test passed

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

Test duration 96 h

Salt spray testing result Test passed

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

Climate level AHT 1.0 S

Cycles 2

Condensation test result Test passed

Wipe resistance of test specification inscr...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / WML 18 (12X12)R with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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