

INDUSTRIAL COMPONENT DATA

E-WM (EX18)R YE 1234228 PHOENIX CONTACT Marking foil, Roll, yellow, unlabeled, labelable with: THERMOMARK E...

Brand: PHOENIX CONTACT | Manufacturer Part Number: E-WM (EX18)R YE



Manufacturer	PHOENIX CONTACT
MPN / Reference	E-WM (EX18)R YE
Catalog number	1234228
Category	Cable coding system
Minimum order	1 Pcs
Document ID	EO-FC360B236E
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Product Overview

Marking foil, Roll, yellow, unlabeled, labelable with: THERMOMARK E.WIRE, cable diameter range: 1.8 ... 5.6 mm, mounting class: solder, Number of individual indexes: 1, length. Roll: 90 m, text field height: 18 mm

Marking Sheet, Roll, Yellow, Unlabeled, Labelable with: THERMOMARK E.WIRE, Mounting Class: Welding, Cable Diameter Range: 1.8 ... 5.6 mm, usable area: 3 marking fields with variable height x 17.5 mm, long. Roll: 100 m

Marking foil, Roll, yellow, unlabeled, can be labeled with: THERMOMARK E.WIRE, THERMOMARK E.300 (D)/600 (D), mounting type: welding, cable diameter range: 1.8 ... 5.6 mm, lettering field size: 3 lettering fields with variable height x 17.5 mm, roll length: 90 m

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
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Additional Product Information

Technical dataProduct propertiesProduct type Conductor marking

Marking

Identification technology Thermal transfer for rolls

Connection dataCross section AWG (converted acc. to IEC)

DimensionsWidth 17.8 mm

Length of roll 90.00 m

Material specificationsColor yellow

Material PET + thermoplastic hot-melt adhesive

Components free from silicone and halogen

Cable/line External cable diameter 1.8 mm ... 5.6 mm

Environmental and real-life conditions Test for substances that would hinder coating with paint or varnish

Result Test passed

Scratch test for the determining scratch resistance

Specification DIN EN ISO 1518-1:2019-10 (following)

Requirements ≥ 5 N

Result Test passed

Tesafilm test

Specification DIN EN ISO 2409:2013 (following)

Result Test passed

UV resistance

Specification ISO 4892-2:2013-03 (following)

Result Test passed

Test duration 96 h

Specification IEC 60068-2-2:2007-07

Result Test passed

Duration 96 h

Temperature for testing 80 °C

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

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

Test duration 96 h

Ambient conditions

Ambient temperature (operation) -40 °C ... 80 °C

Recommended ambient temperature (storage/transport) 23 °C

Recommended humidity (storage/transport) 50 %

Shelf life 1 Year

Mounting Mounting type welding

ETIM for 1234228 Cable terminations and insulation products (EC001530)

Featu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / E-WM (EX18)R YE 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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