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-48312C0EC4
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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

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/lineExternal cable diameter 1.8 mm ... 5.6 mm
Environmental and real-life conditionsTest 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
MountingMounting type welding

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.

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