INDUSTRIAL COMPONENT DATA

WML 20 (31X25)R 0828457 PHOENIX CONTACT Cable marker label

Brand: PHOENIX CONTACT | Manufacturer Part Number: WML 20 (31X25)R



Manufacturer	PHOENIX CONTACT
MPN / Reference	WML 20 (31X25)R
Catalog number	0828457
Category	Cable coding system
Minimum order	1 Pcs
Document ID	EO-0F67DF0DB1
Generated	2026-11-18

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: 8 ... 21.7 mm, cable diameter: <= 21.7 mm, usable area: 31x25mm, number of individual indexes: 500

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 0828457
Packing unit 1 pc
Catalog page Page 225 (C-3-2017)
GTIN 4046356506700
Weight per Piece (excluding packing) 486.300 g
Custom tariff number 39199080
Country of origin DE (Germany)
Dimensions
Length (b) 93 mm
Width (a) 31 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 500
Number of individual labels per row 2
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 inscri...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WML 20 (31X25)R 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.