

WML-FLAG 6 (20X10)R - Cable marking flags



0830711

<https://www.phoenixcontact.com/us/products/0830711>

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Cable marking flags, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: adhesive, cable diameter: ≤ 6 mm, lettering field size: 20 x 10 mm, Number of individual labels: 2500

Your advantages

- Self-adhesive conductor marking as a flag
- High-quality marking created by the thermal transfer printer
- Resistant to solvents
- Can be printed on both sides

Commercial data

Item number	0830711
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG17
Product key	BG2211
Catalog page	Page 219 (C-3-2019)
GTIN	4046356724555
Weight per piece (including packing)	532.3 g
Weight per piece (excluding packing)	524.9 g
Customs tariff number	39199080
Country of origin	US

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Technical data

Product properties

Product type	Conductor marking
Type	Label

Marking

Number of individual labels	2500
Number of individual labels per row	1
Identification technology	Thermal transfer for rolls

Dimensions

Width	10 mm
Length	20 mm

External dimensions

Outside diameter	0.5 mm ... 6 mm
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Material specifications

Color	white
Material	Polyolefine
Base element material	Vinyl film
Components	free from silicone and halogen

Cable/line

External cable diameter	≤ 6.00 mm
	6 mm

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed

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

Specification	DIN 50018:2013-05
Result	Test passed

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Climate level	AHT 1.0 S
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-40 °C ... 60 °C
Ambient temperature (assembly)	> 5 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	2 years

Standards and regulations

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

Mounting type	adhesive
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Classifications

ECLASS

ECLASS-11.0	27281102
ECLASS-12.0	27281102
ECLASS-13.0	27281102

ETIM

ETIM 9.0	EC001530
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UNSPSC

UNSPSC 21.0	39131500
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Environmental product compliance

REACH SVHC

4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated

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