

# WML-FLAG 6 (30X10)R - Cable marking flags



0830712

<https://www.phoenixcontact.com/us/products/0830712>

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Cable marking flags, Roll, white (RAL 9010), unmarked, 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:  $\leq 6$  mm, Number of individual labels: 2500, text field height: 10 mm, text field width: 30 mm

## 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	0830712
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG17
Product key	BG2211
GTIN	4046356724562
Weight per piece (including packing)	672 g
Weight per piece (excluding packing)	666.5 g
Customs tariff number	39199080
Country of origin	US

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## Technical data

### Product properties

Product type	Conductor marker
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### Marking

Number of individual labels	2500
Number of individual labels per row	1
Identification technology	Thermotransfer

### Dimensions

Width	30 mm
Height	20 mm
Depth	0.1 mm

### Text field

Text field width	30 mm
Text field height	10 mm

### Material specifications

Color	white (RAL 9010)
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

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 60 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

#### UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (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)
Isopropanol (99%) [67-63-0]	Test passed

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## Standards and regulations

Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

## Mounting

Mounting type

adhesive

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## Classifications

### ECLASS

ECLASS-13.0	27281102
ECLASS-15.0	27281102

### ETIM

ETIM 10.0	EC001530
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### UNSPSC

UNSPSC 21.0	39131500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### EU REACH SVHC

REACH candidate substance (CAS No.)	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated(CAS: n/a)
SCIP	f55eadac-8f62-4a4e-966c-f5d74248d8f1

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