

# SK 5,0 WH:REEL - Marker strip



0805221

<https://www.phoenixcontact.com/us/products/0805221>

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Marker strip, 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, lettering field size: continuous x 5 mm, Number of individual labels: 10

## Your advantages

- The self-adhesive marker strips from the SK marking family mark products without a marker groove, ideal for marking COMBICON connectors
- Zack marker strips and flat zack marker strips can be marked subsequently with the SK marking foil
- Quick and inexpensive marking with THERMOMARK ... roll printers from Phoenix Contact
- When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- The thermal transfer printer cutting units make it possible to trim precisely to the required length
- Labeling service: Phoenix Contact can custom-label all SK ... markers in accordance with your requirements

## Commercial data

Item number	0805221
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG11
Product key	BG2111
Catalog page	Page 148 (C-3-2019)
GTIN	4017918245146
Weight per piece (including packing)	1,294.3 g
Weight per piece (excluding packing)	1,310 g
Customs tariff number	39191080
Country of origin	PL

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## Technical data

### Notes

General	If you wish to process SK rolls with the THERMOMARK ROLL..., use the THERMOMARK ROLL-ERH external media hub
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### Product properties

Product type	Terminal marking
Type	Label

### Marking

Number of individual labels	10
Number of individual labels per row	1
Number of marker strips	10
Identification technology	Thermal transfer for rolls

### Dimensions

Width	5 mm
Length	90 m

### Internal dimensions

Internal diameter	76.00 mm
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### Material specifications

Foil strength	53 µm
Adhesive strength	20 µm
Adhesive	Acrylic
Color	white
Material	Polyester
Flammability rating according to UL 94	V2
Components	free from silicone and halogen

### 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

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n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

## 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

## Ambient conditions

Ambient temperature (operation)	-40 °C ... 150 °C
Ambient temperature (assembly)	> 15 °C
Recommended storage conditions	23 °C / 50% relative humidity. Storage in the original packaging is recommended prior to processing.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	12 months

## 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	27281101
ECLASS-12.0	27281101
ECLASS-13.0	27281101

### ETIM

ETIM 9.0	EC000761
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### UNSPSC

UNSPSC 21.0	39131500
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