

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

#### Product properties

Product type	Terminal marking
Туре	Label
Data management status	
Article revision	06
Marking	
Number of individual labels	10
Number of individual labels per row	1
Number of marker strips	10

Thermal transfer for rolls

#### **Dimensions**

Identification technology

Width	5 mm
Text field width	90000.00 mm
Text field height	5.00 mm
Length	90 m
Internal dimensions	
Internal diameter	76.00 mm

#### Material specifications

Foil strength	53 μm
Adhesive strength	20 μm
Adhesive	Acrylic
Color	white (RAL 9010)
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
UV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h



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Wipe resistance of inscriptions
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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
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
Modified type	adilesive



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### Classifications

#### **ECLASS**

E	ECLASS-11.0	27281101
E	ECLASS-12.0	27281101
E	ECLASS-13.0	27281101
ETIM		
E	ETIM 9.0	EC000761

UNSPSC



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#### Accessories

#### THERMOMARK E.300 D US - Thermal transfer printer

1287033

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Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

#### THERMOMARK E.300 US - Thermal transfer printer

1287021

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Thermal transfer printer for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



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#### THERMOMARK E.600 D US - Thermal transfer printer

1287040

https://www.phoenixcontact.com/us/products/1287040



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

#### THERMOMARK E.600 US - Thermal transfer printer

1287029

https://www.phoenixcontact.com/us/products/1287029



Thermal transfer printer for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



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#### THERMOMARK ROLL 2.0 - Thermal transfer printer

1085260

https://www.phoenixcontact.com/us/products/1085260



Thermal transfer printer for material off the roll, incl. Euro/US power cable and USB cable. Operating instructions printed in German and English. 1 roll of labels EML (20x8)R white = 1000 labels, ink ribbon = 50 m

#### THERMOMARK-RIBBON 110/50 - Ink ribbon

0800687

https://www.phoenixcontact.com/us/products/0800687



Ink ribbon, for roll printers for printing the product groups TML..., WML..., WML HF..., WML-FLAG..., EML..., EML-ESD..., EML-RM..., EML-HA..., EMLS..., EMLC..., EMLP... and PMM..., length: 50 m, roll length: 50 m, width: 110 mm, color: black



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#### B-STIFT - Marker pen

1051993

https://www.phoenixcontact.com/us/products/1051993



Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm

#### X-PEN 0,35 - Marker pen

0811228

https://www.phoenixcontact.com/us/products/0811228



Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm



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#### THERMOMARK ROLLMASTER 300 - Thermal transfer printer

#### 0804501

https://www.phoenixcontact.com/us/products/0804501



Thermal transfer printer for material off the roll, incl. Euro/US power cable and USB cable. Support CD includes user manuals in several languages, links to firmware, drivers, and planning and marking software. Operating instructions printed in German and English. 1 roll of labels EML (20x8)R white = 1000 labels, ink ribbon = 50 m

#### THERMOMARK ROLLMASTER 600 - Thermal transfer printer

#### 0804663

https://www.phoenixcontact.com/us/products/0804663



Thermal transfer printer for material off the roll, incl. Euro/US power cable and USB cable. Support CD includes user manuals in several languages, links to firmware, drivers, and planning and marking software. Operating instructions printed in German and English. 1 roll of labels EML (20x8)R white = 1000 labels, ink ribbon = 50 m



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#### THERMOMARK ROLL - Thermal transfer printer

5146477

https://www.phoenixcontact.com/us/products/5146477



Thermal transfer printer, 300 dpi, incl. European power cable, US power cable, and USB cable. DVD with CLIP PROJECT advanced planning and marking software, user manuals in various languages, Windows® printer driver, and firmware. German/English user manual in DIN A5 format, EML (20x8)R roll of labels, white, with 1000 labels, and ink ribbon: 50 m

#### THERMOMARK X1.2 - Thermal transfer printer

5146231

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Thermal transfer printer, weight: 10 kg, length: 0.446 m, width: 242 mm, height: 274 mm, color: gray

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