

# SK 10,0 WH:REEL - Marker strip



0812188

<https://www.phoenixcontact.com/us/products/0812188>

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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 10 mm, Number of individual labels: 7

## 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
- The thermal transfer printer cutting units make it possible to trim precisely to the required length
- When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- The marking is even suitable for use under harsh industrial conditions
- Labeling service: Phoenix Contact can custom-label all SK ... markers in accordance with your requirements
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## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 0812188             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales key                            | BG11                |
| Product key                          | BG2111              |
| Catalog page                         | Page 148 (C-3-2019) |
| GTIN                                 | 4017918951276       |
| Weight per piece (including packing) | 1,382 g             |
| Weight per piece (excluding packing) | 1,382 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 |
| Type         | Label            |

### Marking

|                                     |                            |
|-------------------------------------|----------------------------|
| Number of individual labels         | 7                          |
| Number of individual labels per row | 1                          |
| Number of marker strips             | 7                          |
| Identification technology           | Thermal transfer for rolls |

### Dimensions

|        |       |
|--------|-------|
| Width  | 10 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                          |
| Material                               | Polyester                      |
| Flammability rating according to UL 94 | V2                             |
| Base element material                  | Polyester                      |
| 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                           |

#### Wipe resistance of inscriptions

|               |  |
|---------------|--|
| Specification | DIN EN 61010-1 (VDE 0411-1):2011-07            |
|               | DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |

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|   |             |
|---|-------------|
| Isopropyl<br>[CAS No. 67-63-0]                  | Test passed |
| n-Hexane<br>[CAS No. 110-54-3]                  | Test passed |
| Water + Petroleum ether<br>[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) |
|-----------------|-----------------------------|

## 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 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39131500 |
|-------------|----------|

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