

# WST 2,5 - Warning cover

3030941

<https://www.phoenixcontact.com/us/products/3030941>



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Warning cover, 5-pos., for terminal width: 5.2 mm



## Your advantages

- Accidental actuation of the terminal points is prevented
- Warning labels and warning covers serve to cover and identify mains terminal blocks
- The warning labels snap into the screw and actuation shafts of the relevant terminal block
- Can be isolated lengthwise and crosswise

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3030941       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Sales key                            | BG20          |
| Product key                          | BG2511        |
| GTIN                                 | 4017918193102 |
| Weight per piece (including packing) | 0.32 g        |
| Weight per piece (excluding packing) | 0.314 g       |
| Customs tariff number                | 49119900      |
| Country of origin                    | PL            |

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## Technical data

### Product properties

|                     |                 |
|---------------------|-----------------|
| Product type        | Terminal marker |
| Number of positions | 5               |
| Pitch               | 4.25 mm         |

### Marking

|                                     |         |
|-------------------------------------|---------|
| Number of individual labels         | 5       |
| Number of individual labels per row | 5       |
| Identification technology           | Plotter |

### Dimensions

|        |         |
|--------|---------|
| Width  | 4.55 mm |
| Height | 4.25 mm |
| Depth  | 4.50 mm |
| Pitch  | 4.25 mm |

### Material specifications

|  |                                |
|--|--------------------------------|
| Color                                  | yellow (RAL 1018)              |
| Material                               | PA                             |
| Flammability rating according to UL 94 | V2                             |
| Base element material                  | PA                             |
| Components                             | free from silicone and halogen |

### Environmental and real-life conditions

#### Ambient conditions

|   |                   |
|---|-------------------|
| Ambient temperature (operation)                     | -40 °C ... 100 °C |
| Recommended ambient temperature (storage/transport) | 23 °C             |
| Recommended humidity (storage/transport)            | 50 %              |

#### Test for substances that would hinder coating with paint or varnish

|   |                      |
|---|----------------------|
| Testing for paint wetting impairment substances (LABS-conformity) | VW PV 3.10.7:2005-02 |
| Result  | Test passed          |

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

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

|               |                          |
|---------------|--------------------------|
| Specification | DIN EN ISO 22479:2022-08 |
|---------------|--------------------------|

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|           |             |
|-----------|-------------|
| Result    | Test passed |
| Procedure | Method B    |
| Cycles    | 2           |

## Salt spray test

|               |   |
|---------------|---|
| Specification | DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10 |
| Result        | Test passed                                   |

## Standards and regulations

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

## Mounting

|               |         |
|---------------|---------|
| Mounting type | plug in |
|---------------|---------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27281107 |
| ECLASS-15.0 | 27281107 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC001777 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 55121700 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 0.003 kg CO2e |
|---------|---------------|

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