

WST 2,5 - Warning cover

3030941

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



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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 |

WST 2,5 - Warning cover

3030941

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



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 |
|---------------|--------------------------|

WST 2,5 - Warning cover



3030941

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

| | |
|-----------|-------------|
| 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 |
|---------------|---------|

WST 2,5 - Warning cover

3030941

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



Classifications

ECLASS

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

ETIM

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

UNSPSC

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

WST 2,5 - Warning cover



3030941

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

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 |
|---------|---------------|

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com