

# ZB 5,QR:FORTL.ZAHLEN 431-440 - Zack marker strip



1050020:0431

<https://www.phoenixcontact.com/us/products/1050020:0431>

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Zack marker strip, 10-section, vertically labeled with the consecutive numbers: 431 ... 440, white, for terminal block width: 5.2 mm, mounting type: snapped

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1050020:0431  |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | BG05          |
| Product key                          | BG2122        |
| GTIN                                 | 4017918508135 |
| Weight per piece (including packing) | 1.266 g       |
| Weight per piece (excluding packing) | 1.066 g       |
| Customs tariff number                | 49119900      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|              |                         |
|--------------|-------------------------|
| Product type | Labeled terminal marker |
| Pitch        | 5.2 mm                  |
| Type         | high                    |

### Marking

|          |             |
|----------|-------------|
| Printing | 431 ... 440 |
|----------|-------------|

### Mounting

|               |         |
|---------------|---------|
| Mounting type | snapped |
|---------------|---------|

### Material specifications

|                                        |                                |
|----------------------------------------|--------------------------------|
| Color                                  | white (RAL 9010)               |
| Material                               | PA                             |
| Flammability rating according to UL 94 | V2                             |
| Components                             | free from silicone and halogen |

### Environmental and real-life conditions

#### UV resistance

|               |                                |
|---------------|--------------------------------|
| Specification | ISO 4892-2:2013-03 (following) |
|---------------|--------------------------------|

#### Wipe resistance of inscriptions

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

#### Ambient conditions

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

### Dimensions

|                   |          |
|-------------------|----------|
| Width             | 5 mm     |
| Text field width  | 5.15 mm  |
| Text field height | 10.50 mm |
| Pitch             | 5.2 mm   |

### Standards and regulations

|                 |              |
|-----------------|--------------|
| Wipe resistance | DIN 30646    |
|                 | DIN VDE 0611 |

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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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