

ZB 6,QR:FORTL.ZAHLEN 451-460 - Marker for terminal blocks



1051029:0451

<https://www.phoenixcontact.com/us/products/1051029:0451>

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Zack marker strip, 10-section, vertically labeled with the consecutive numbers: 451 ... 460, white, for terminal block width: 6.2 mm, mounting type: latching

The figure shows the version ZB 6:UNBEDRUCKT

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1051029:0451 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BG05 |
| Product key | BG2122 |
| GTIN | 4017918512088 |
| Weight per piece (including packing) | 1.636 g |
| Weight per piece (excluding packing) | 1.273 g |
| Customs tariff number | 49119900 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|--------------|-----------------|
| Product type | Terminal marker |
| Pitch | 6.2 mm |

Marking

| | |
|-----------|-------------|
| Printing | 451 ... 460 |
| Slot type | high |

Mounting

| | |
|---------------|----------|
| Mounting type | latching |
|---------------|----------|

Material specifications

| | |
|--|--------------------------------|
| Color | white (RAL 9010) |
| 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 % (Storage in a dry and dark place in the original packaging is recommended) |
| Shelf life | 2 years |

Dimensions

| | |
|--------|---------|
| Width | 6.15 mm |
| Height | 10.5 mm |
| Depth | 4.20 mm |
| Pitch | 6.2 mm |

Text field

| | |
|-------------------|----------|
| Text field width | 6.15 mm |
| Text field height | 10.50 mm |

Standards and regulations

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

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27281101 |
| ECLASS-15.0 | 27281101 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC000761 |
|-----------|----------|

UNSPSC

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

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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% |
|-------------------------------------|----------------------------|

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