

ZBFM 5/WH,LGS:1-120 - Zack marker strip



0800271

<https://www.phoenixcontact.com/us/products/0800271>

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The figure shows the versions
ZBM and ZBFM

Zack marker strip, Sheet, white (RAL 9010), labeled, printed horizontally: consecutive numbers 1 ... 120, mounting type: latching, for terminal block width: 5.2 mm, Number of individual labels: 120, text field height: 5 mm, text field width: 4.5 mm

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 0800271 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BG05 |
| Product key | BG2123 |
| GTIN | 4017918005870 |
| Weight per piece (including packing) | 5.236 g |
| Weight per piece (excluding packing) | 5.236 g |
| Customs tariff number | 49119900 |
| Country of origin | PL |

Technical data

Product properties

| | |
|--------------|-----------------|
| Product type | Terminal marker |
| Pitch | 5.2 mm |

Marking

| | |
|-------------------------------------|-------------------------------|
| Number of individual labels | 120 |
| Number of individual labels per row | 12 |
| Printing direction | printed horizontally |
| Printing | consecutive numbers 1 ... 120 |
| Slot type | flat |

Dimensions

| | |
|--------|---------|
| Width | 4.55 mm |
| Height | 6.50 mm |
| Depth | 1.60 mm |
| Pitch | 5.2 mm |

Text field

| | |
|-------------------|--------|
| Text field width | 4.5 mm |
| Text field height | 5 mm |

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 % |

UV resistance

| | |
|---------------|---------------------------------------|
| Specification | DIN EN ISO 4892-2:2021-11 (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) |

Standards and regulations

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

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Mounting

Mounting type

latching

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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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