

# PABA WH/23 - Insert label

1013779

<https://www.phoenixcontact.com/us/products/1013779>



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Insert label, Strip, white, unlabeled, can be labeled with: CMS-P1-PLOTTER, mounting type: slide-on, cable diameter range: 1.5 ... 35 mm, lettering field size: 23 x 4 mm, Number of individual labels: 20

## Commercial data

|                                      |                    |
|--------------------------------------|--------------------|
| Item number                          | 1013779            |
| Packing unit                         | 10 pc              |
| Minimum order quantity               | 10 pc              |
| Sales key                            | BG20               |
| Product key                          | BG2213             |
| Catalog page                         | Page 129 (PC-2007) |
| GTIN                                 | 4017918013967      |
| Weight per piece (including packing) | 8.1 g              |
| Weight per piece (excluding packing) | 5.69 g             |
| Customs tariff number                | 39269097           |
| Country of origin                    | CN                 |

## Technical data

### Notes

|         |                         |
|---------|-------------------------|
| General | Can be labeled with CMS |
|---------|-------------------------|

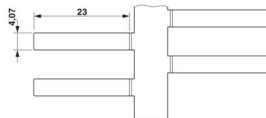
### Product properties

|              |                   |
|--------------|-------------------|
| Product type | Conductor marking |
|--------------|-------------------|

### Marking

|                                     |    |
|-------------------------------------|----|
| Number of individual labels         | 20 |
| Number of individual labels per row | 1  |

### Dimensions

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Dimensional drawing |  |
| Width               | 23 mm                                                                               |
| Text field width    | 23.00 mm                                                                            |
| Text field height   | 4.00 mm                                                                             |
| Length              | 4 mm                                                                                |

### Material specifications

|                                        |       |
|----------------------------------------|-------|
| Color                                  | white |
| Material                               | ABS   |
| Flammability rating according to UL 94 | V0    |

### Cable/line

|                         |                  |
|-------------------------|------------------|
| External cable diameter | 1.5 mm ... 35 mm |
|-------------------------|------------------|

### Environmental and real-life conditions

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

|        |             |
|--------|-------------|
| Result | Test passed |
|--------|-------------|

#### Scratch test for the determining scratch resistance

|               |                                       |
|---------------|---------------------------------------|
| Specification | DIN EN ISO 1518-1:2019-10 (following) |
| Requirements  | ≥ 5 N                                 |
| Result        | Test passed                           |

#### Tesa film test

|               |                                  |
|---------------|----------------------------------|
| Specification | DIN EN ISO 2409:2013 (following) |
| Result        | Test passed                      |

#### UV resistance

|               |                                |
|---------------|--------------------------------|
| Specification | ISO 4892-2:2013-03 (following) |
| Result        | Test passed                    |
| Test duration | 96 h                           |

## Temperature resistance

|                       |                                 |
|-----------------------|---------------------------------|
| Specification         | ANSI/UL 969-2018:03 (following) |
| Test duration         | 240 h                           |
| Rating 80 °C (105 °C) | Test passed                     |

## Wipe resistance of inscriptions

|                                                   |                                                                                        |
|---------------------------------------------------|----------------------------------------------------------------------------------------|
| Specification                                     | DIN EN 61010-1 (VDE 0411-01):2020-03<br>DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |
| Isopropyl<br>[CAS No. 67-63-0]                    | Test passed                                                                            |
| n-Hexane<br>[CAS No. 110-54-3]                    | Test passed                                                                            |
| Water + Petroleum ether<br>[CAS No. 64742-82-1]   | Test passed                                                                            |
| Sodium hydroxide 0.1 mol/l<br>[CAS No. 1310-73-2] | Test passed                                                                            |
| Ethanol (99 %)<br>[CAS No. 64-17-5]               | Test passed                                                                            |
| Specification                                     | ISO 175:2010 (following)                                                               |
| Test duration                                     | 168 h                                                                                  |
| Sodium hydroxide 0.1 mol/l<br>[CAS No. 1310-73-2] | Test passed                                                                            |
| Ethanol (99 %)<br>[CAS No. 64-17-5]               | Test passed                                                                            |
| Diesel<br>[CAS No. 68476-34-6]                    | Test passed                                                                            |
| IRM 901                                           | Test passed                                                                            |
| IRM 902                                           | Test passed                                                                            |

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

|               |                   |
|---------------|-------------------|
| Specification | DIN 50018:2013-05 |
| Result        | Test passed       |
| Climate level | AHT 1.0 S         |
| Cycles        | 2                 |

## Salt spray test

|               |                           |
|---------------|---------------------------|
| Specification | DIN EN 60068-2-11:2000-02 |
| Result        | Test passed               |
| Test duration | 96 h                      |

## Ambient conditions

|                                                     |                                                                                 |
|-----------------------------------------------------|---------------------------------------------------------------------------------|
| Ambient temperature (operation)                     | -15 °C ... 65 °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) |

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## Standards and regulations

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

## Mounting

|               |          |
|---------------|----------|
| Mounting type | slide-on |
|---------------|----------|

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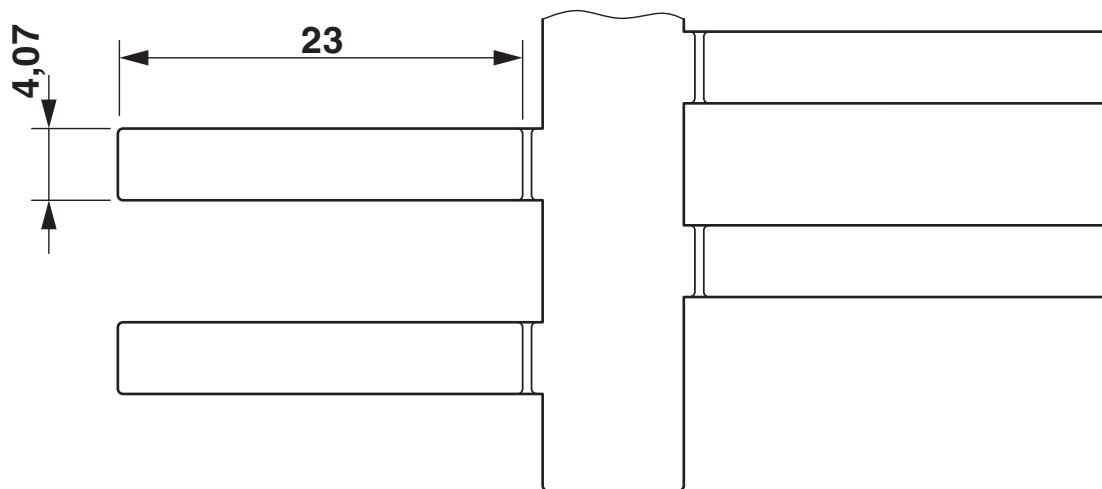
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## Drawings

Dimensional drawing



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Classifications

ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27281102 |
| ECLASS-12.0 | 27281102 |
| ECLASS-13.0 | 27281102 |

ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC001530 |
|----------|----------|

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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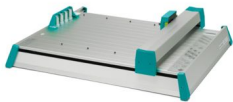
## Accessories

### PLOTMARK - Marking plotter

0804499

<https://www.phoenixcontact.com/us/products/0804499>

Marking plotter for the entire portfolio of UC marking materials and materials in sheet and strip format.



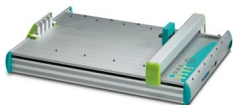
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### CMS-P1-PLOTTER - Marking plotter

5144615

<https://www.phoenixcontact.com/us/products/5144615>

Marking plotter, weight: 8 kg, length: 0.66 m, width: 440 mm, height: 125 mm, color: silver



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## PAB-KTL 23 - Cable marker carrier

1013957

<https://www.phoenixcontact.com/us/products/1013957>



Cable marker carrier, transparent, unlabeled, horizontal, mounting type: Assembly with cable ties, cable diameter: > 10 mm, lettering field size: 23 x 4 mm

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## PATG 0/23 - Conductor marker carrier

0828046

<https://www.phoenixcontact.com/us/products/0828046>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 0.6 ... 1.2 mm, lettering field size: 23 x 4 mm

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## PATG 1/23 - Conductor marker carrier

1013847

<https://www.phoenixcontact.com/us/products/1013847>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 1.5 ... 2.5 mm, lettering field size: 23 x 4 mm

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## PATG 2/23 - Conductor marker carrier

1013850

<https://www.phoenixcontact.com/us/products/1013850>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 2 ... 4 mm, lettering field size: 23 x 4 mm

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## PATG 3/23 - Conductor marker carrier

1013863

<https://www.phoenixcontact.com/us/products/1013863>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 4 ... 7 mm, lettering field size: 23 x 4 mm

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## PATG 4/23 - Conductor marker carrier

0808011

<https://www.phoenixcontact.com/us/products/0808011>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 6 ... 10 mm, lettering field size: 23 x 4 mm

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## PATG 5/23 - Conductor marker carrier

0808024

<https://www.phoenixcontact.com/us/products/0808024>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 10 ... 14 mm, lettering field size: 23 x 4 mm

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## PATG 6/23 - Conductor marker carrier

0808037

<https://www.phoenixcontact.com/us/products/0808037>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 14 ... 22 mm, lettering field size: 23 x 4 mm

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## PATG 7/23 - Conductor marker carrier

0808040

<https://www.phoenixcontact.com/us/products/0808040>

Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 22 ... 30 mm, lettering field size: 23 x 4 mm



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## PATG 8/23 - Conductor marker carrier

0808053

<https://www.phoenixcontact.com/us/products/0808053>

Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 30 ... 35 mm, lettering field size: 23 x 4 mm



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## PATG HF 1/23 - Conductor marker carrier

1014048

<https://www.phoenixcontact.com/us/products/1014048>



Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 1.3 ... 2.8 mm, lettering field size: 23 x 4 mm

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## PATG HF 2/23 - Conductor marker carrier

1014054

<https://www.phoenixcontact.com/us/products/1014054>



Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 2 ... 4 mm, lettering field size: 23 x 4 mm

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## PATG HF 3/23 - Conductor marker carrier

1014060

<https://www.phoenixcontact.com/us/products/1014060>



Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 4 ... 7 mm, lettering field size: 23 x 4 mm

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## PATG HF 4/23 - Conductor marker carrier

1014066

<https://www.phoenixcontact.com/us/products/1014066>



Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 5 ... 10 mm, lettering field size: 23 x 4 mm

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## PATO 1/23 - Conductor marker carrier

1013892

<https://www.phoenixcontact.com/us/products/1013892>



Conductor marker carrier, transparent, unlabeled, mounting type: clip on, cable diameter range: 2 ... 3.5 mm, lettering field size: 4 x 23 mm

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## PATO 2/23 - Conductor marker carrier

1013902

<https://www.phoenixcontact.com/us/products/1013902>



Conductor marker carrier, transparent, unlabeled, mounting type: clip on, cable diameter range: 2.8 ... 4.4 mm, lettering field size: 4 x 23 mm

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