

# PAIS-4-FIX VT - Test adapter



3032802

<https://www.phoenixcontact.com/us/products/3032802>

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Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: violet

## Your advantages

- Make contact and latch securely to any point in the function shaft
- Test adapter for accommodating safety test plugs with a 4 mm diameter

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3032802       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | BE29          |
| Product key                          | BE2Z3X        |
| GTIN                                 | 4055626369365 |
| Weight per piece (including packing) | 2.464 g       |
| Weight per piece (excluding packing) | 2.36 g        |
| Customs tariff number                | 85366990      |
| Country of origin                    | PL            |

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## Technical data

### Product properties

|                     |             |
|---------------------|-------------|
| Product type        | Test socket |
| Number of positions | 1           |

### Electrical properties

|                      |       |
|----------------------|-------|
| Maximum load current | 10 A  |
| Max. voltage         | 250 V |

### Connection data

|                      |                    |
|----------------------|--------------------|
| Maximum load current | 10 A               |
| Connection method    | Plug-in connection |

### Dimensions

|              |         |
|--------------|---------|
| Width        | 5.8 mm  |
| Height       | 5.8 mm  |
| Depth        | 51.5 mm |
| Diameter     | 5.8 mm  |
| Pin diameter | 2.4 mm  |

### Material specifications

|  |                   |
|--|-------------------|
| Color  | violet (RAL 4005) |
| Material   | Copper            |
| Flammability rating according to UL 94                           | V0                |
| Insulating material  | PA                |
| Static insulating material application in cold                   | -60 °C            |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C            |
| Fire protection for rail vehicles (DIN EN 45545-2) R22           | HL 1 - HL 3       |
| Fire protection for rail vehicles (DIN EN 45545-2) R23           | HL 1 - HL 3       |
| Fire protection for rail vehicles (DIN EN 45545-2) R24           | HL 1 - HL 3       |
| Fire protection for rail vehicles (DIN EN 45545-2) R26           | HL 1 - HL 3       |
| Surface flammability NFPA 130 (ASTM E 162)                       | passed            |
| Specific optical density of smoke NFPA 130 (ASTM E 662)          | passed            |
| Smoke gas toxicity NFPA 130 (SMP 800C)                           | passed            |

### Mechanical properties

#### Mechanical data

|                             |   |
|-----------------------------|---|
| Insertion/withdrawal cycles | 1 |
|-----------------------------|---|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |  |
|---------------------------------|--|
| Ambient temperature (operation) | -60 °C ... 110 °C (Operating temperature range incl. self-heating; |
|---------------------------------|--|

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|  |   |
|--|---|
|  | for max. short-term operating temperature, see RTI Elec.)                 |
| Ambient temperature (storage/transport)  | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly)           | -5 °C ... 70 °C   |
| Ambient temperature (actuation)          | -5 °C ... 70 °C   |
| Permissible humidity (operation)         | 20 % ... 90 %   |
| Permissible humidity (storage/transport) | 30 % ... 70 %   |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27250304 |
| ECLASS-15.0 | 27250304 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002555 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 20122000 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 0.067 kg CO2e |
|---------|---------------|

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