

# PS-8/2,3MM RD - Test plug

3048564

<https://www.phoenixcontact.com/us/products/3048564>



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Test plug, number of positions: 1, color: red

## Your advantages

- The test plugs are inserted in the function shaft of the terminal blocks from the CLIPLINE complete system or in the test pick-offs provided
- Housing for test plugs, any combination

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3048564             |
| Packing unit                         | 10 pc               |
| Sales key                            | BE29                |
| Product key                          | BE2Z3X              |
| Catalog page                         | Page 410 (C-1-2019) |
| GTIN                                 | 4046356072786       |
| Weight per piece (including packing) | 2.68 g              |
| Weight per piece (excluding packing) | 1.51 g              |
| Customs tariff number                | 85366990            |
| Country of origin                    | DE                  |

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## Technical data

### Product properties

|                     |                          |
|---------------------|--------------------------|
| Product type        | Test plug terminal block |
| Number of positions | 1                        |

### Connection data

|                                  |                        |
|----------------------------------|------------------------|
| Connection method                | Spring-cage connection |
| Conductor cross section flexible | 0.14 mm² ... 1 mm²     |
| Conductor cross section rigid    | 0.14 mm² ... 1 mm²     |
| Cross section AWG                | 26 ... 17              |

### Dimensions

|                    |       |
|--------------------|-------|
| Width              | 8 mm  |
| Height             | 14 mm |
| Depth on NS 35/7,5 | 36 mm |
| Pin diameter       | 8 mm  |

### Material specifications

|                                        |     |
|----------------------------------------|-----|
| Color                                  | red |
| Material                               | PA  |
| Flammability rating according to UL 94 | V0  |

### Environmental and real-life conditions

#### Ambient conditions

|                                          |                                                                           |
|------------------------------------------|---------------------------------------------------------------------------|
| Ambient temperature (operation)          | -60 °C ... 105 °C (max. short-term operating temperature 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 (storage/transport) | 30 % ... 70 %                                                             |

### Mounting

|                   |                        |
|-------------------|------------------------|
| Connection method | Spring-cage connection |
|-------------------|------------------------|

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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3048564>



**EAC**

Approval ID: RU C-DE.BL08.B.00511

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27440313 |
| ECLASS-12.0 | 27440313 |
| ECLASS-13.0 | 27440313 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002255 |
|----------|----------|

### UNSPSC

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

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## Environmental product compliance

|            |                                                                                                              |
|------------|--------------------------------------------------------------------------------------------------------------|
| REACH SVHC | Lead 7439-92-1                                                                                               |
| China RoHS | Environmentally Friendly Use Period = 50 years                                                               |
|            | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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## Mandatory accessories

### MPS-MT - Test plug

0201744

<https://www.phoenixcontact.com/us/products/0201744>



Test plug, with solder connection up to 1 mm<sup>2</sup> conductor cross section, number of positions: 1, color: gray

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### MPS-MT/ 4MM - Test plug

3048577

<https://www.phoenixcontact.com/us/products/3048577>



Test plug, with solder connection up to 1 mm<sup>2</sup> conductor cross section, number of positions: 1, color: silver

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