

PS-3,5 - Test plug

3031010

<https://www.phoenixcontact.com/us/products/3031010>



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



Your advantages

- Test adapters can be assembled individually using PS-... modular test plugs
- The test plugs make contact in the function shaft of terminal blocks from the CLIPLINE complete system

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3031010 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BE29 |
| Product key | BE2Z3X |
| GTIN | 4046356728003 |
| Weight per piece (including packing) | 1.74 g |
| Weight per piece (excluding packing) | 1.7 g |
| Customs tariff number | 85366990 |
| Country of origin | PL |

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Technical data

Product properties

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

Electrical properties

| | |
|----------------------|-------|
| Maximum load current | 2 A |
| Max. voltage | 250 V |

Connection data

| | |
|----------------------------------|--|
| Maximum load current | 2 A |
| Connection method | Push-in connection |
| Conductor cross-section flexible | 0.14 mm ² ... 1.5 mm ² |

Dimensions

| | |
|--------|---------|
| Width | 3.5 mm |
| Height | 15.9 mm |
| Depth | 43.3 mm |

Material specifications

| | |
|--|----------------|
| Color | red (RAL 3001) |
| Material | PA |
| Flammability rating according to UL 94 | V0 |
| Static insulating material application in cold | -60 °C |
| Relative insulation material temperature index (Elec., UL 746 B) | 125 °C |

Environmental and real-life conditions

Ambient conditions

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

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