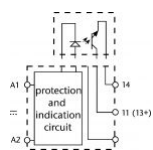
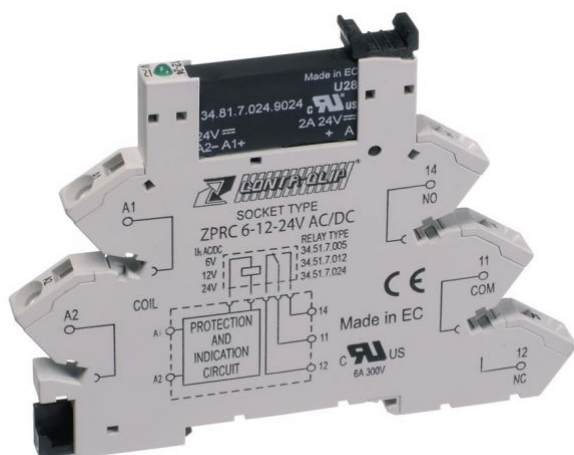


## 15535.2

ZPSCU 1/240V AC/240V AC

ZPSCU 1/240V AC/240V AC



Plug-Solid-State-Compact (PSC) Complete, Consisting of base PRC... with tension-spring connection and plug-in miniature SSR PSC..., Mounting type: Mounting rail TS 35, 1 NO contact, Input voltage: 240 VAC

### Business data

|  |                      |
|--|----------------------|
| Product description                        | Solid-state terminal |
| Packaging unit                             | 10                   |
| Quantity unit                              | PC                   |
| Weight per piece (not including packaging) | 33.2                 |
| Weight per piece (including packaging)     | 35                   |
| Unit of weight                             | G                    |
| Customs number                             | 85364900             |
| Country of origin                          | QU                   |

## 15535.2

ZPSCU 1/240V AC/240V AC

ZPSCU 1/240V AC/240V AC

### Technical Data

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#### Dimensions

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|        |         |
|--------|---------|
| Length | 87.3 mm |
| Width  | 6.2 mm  |
| Height | 79.9 mm |

#### Connection data

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|  |                           |
|--|---------------------------|
| Connection principle                                     | Tension-spring connection |
| Wire cross-section single core (rigid), min.             | 0.2 mm <sup>2</sup>       |
| Wire cross-section single-core (rigid), max.             | 2.5 mm <sup>2</sup>       |
| Wire cross-section stranded, min.                        | 0.2 mm <sup>2</sup>       |
| Wire cross-section stranded, max.                        | 2.5 mm <sup>2</sup>       |
| Wire cross-section stranded with wire-end ferrules, min. | 0.2 mm <sup>2</sup>       |
| Wire cross-section stranded with wire-end ferrules, max. | 2.5 mm <sup>2</sup>       |
| Stripping length   | 10 mm                     |

## 15535.2

ZPSCU 1/240V AC/240V AC

ZPSCU 1/240V AC/240V AC

### Technical Data

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#### Input data

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|                    |             |
|--------------------|-------------|
| Input voltage      | 240 VAC     |
| Drop-out voltage   | 44 VAC      |
| Control current    | 3 mA        |
| Number of channels | 1           |
| Operating range    | 184-264 VAC |
| Power consumption  | 0,9 W       |

#### Output data

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|   |              |
|---|--------------|
| Output voltage range                          | 12-275 VAC V |
| Voltage drop at 20 °C and rated current, max. | 1,6 VAC V    |
| Switching current, min.                       | 0,022 A      |
| Continuous current max. / Inrush current max. | 2 / 40 A     |
| Residual current at 55 °C, max.               | 1,5 mA       |

#### Materials

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|                           |        |
|---------------------------|--------|
| Working temperature, min. | -20 °C |
| Working temperature, max. | 55 °C  |

**15535.2**

**ZPSCU 1/240V AC/240V AC**

**ZPSCU 1/240V AC/240V AC**

## Technical Data

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### Further technical data

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|                       |            |
|-----------------------|------------|
| Status display        | ✓          |
| Response/release time | 12 / 12 ms |
| Test voltage          | 2.5 kV     |

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15535.2

ZPSCU 1/240V AC/240V AC

ZPSCU 1/240V AC/240V AC

## Media

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