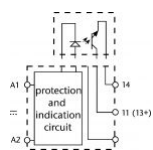


15529.2

PSCU 1/24V DC/240V AC

PSCU 1/24V DC/240V AC



Plug-Solid-state-Compact (PSC) Complete, Consisting of base PRC... with screw connection and pluggable miniature SSR PSC... , Mounting type: Mounting rail TS 35, 1 NO contact, Input voltage: 24 VDC

## Business data

Product description	Solid-state terminal
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	32.6
Weight per piece (including packaging)	35.26
Unit of weight	G
Customs number	85364900
Country of origin	QU

**15529.2**

**PSCU 1/24V DC/240V AC**

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## 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	Screw 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
Torque	0.5 Nm

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### Technical Data

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#### Input data

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Input voltage	24 VDC
Drop-out voltage	10 VDC
Control current	10,5 mA
Number of channels	1
Operating range	16-30 VDC
Power consumption	0,2 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

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**PSCU 1/24V DC/240V AC**

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## 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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## Media

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