

15504.2

PSC 1/24V DC-240V/2A/AC

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Plug-in miniature solid-state relay, power solid-state relay, 1 NO contact, Input: 24 VDC, Output: 240 VAC/2 A

Business data

| | |
|--|--------------------|
| Product description | Solid-state module |
| Packaging unit | 10 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 3.6 |
| Weight per piece (including packaging) | 5.06 |
| Unit of weight | G |
| Customs number | 85364900 |
| Country of origin | EEC |

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Technical Data

Dimensions

| | |
|--------|-------|
| Length | 28 mm |
| Width | 5 mm |
| Height | 15 mm |

Input data

| | |
|--------------------|-----------|
| Input voltage | 24 VDC |
| Drop-out voltage | 4 VDC |
| Control current | 7 mA |
| Number of channels | 1 |
| Operating range | 16-30 VDC |
| Power consumption | 0,17 W |

Output data

| | |
|---|--------------|
| Output voltage range | 12-240 VAC V |
| Voltage drop at 20 °C and rated current, max. | 1,6 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

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

Further technical data

| | |
|-----------------------|--------------|
| Response/release time | 12 / 12 ms |
| Remarks | 1 NO contact |
| Test voltage | 2.5 kV |

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Media

