



Plug-in miniature solid-state relay, power solid-state relay, 1 NO contact, Input: 60 VDC, Output: 240 VAC/2 A

Business data

| | |
|--|-------------------------|
| Article number | <u>15506.2</u> |
| Article name | PSC 1/60V DC-240V/2A/AC |
| GTIN (EAN) | 4044211118204 |
| Packaging unit | 10 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 3.8 g |
| Weight per piece (including packaging) | 5.27 g |
| Unit of weight | G |
| Customs number | 85364900 |
| Country of origin | IT |
| Product description | Solid-state module |

Technical data

Dimensions

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

Input data

| | |
|--------------------|-----------|
| Input voltage | 60 VDC |
| Drop-out voltage | 20 VDC |
| Control current | 3 mA |
| Number of channels | 1 |
| Operating range | 35-72 VDC |
| Power consumption | 0,18 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 |

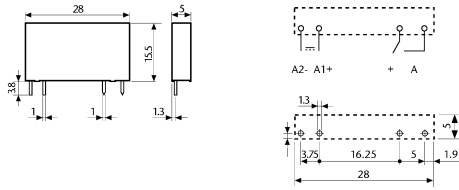
Further technical data

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

Environmental Product Compliance

| | |
|--------------------------------|------------|
| REACH Conform | yes |
| REACH Reference date | 2023-06-14 |
| REACH Candidate Substance Note | No |
| RoHS Conform | yes |

Media



Accessories
