

## RELAY MODULES ONLY

15500.2  
 PRC 1/5V DC, Relay only 1PCO

- Narrow 5 mm width
- Sensitive DC coil, 170 mW
- Secure isolation, VDE 0160/EN 50178
- 6 mm clearance and creepage distance
- Protection class II, VDE 0631/EN 60730



### PRODUCT DESCRIPTION

## TECHNICAL DATA

### INPUT DATA

Coil voltage	5 V dc
Operating voltage	3,5-7,5 V dc
Holding voltage	0,4 Un dc
Release voltage	0,05 Un
Input power rating	0,17
Coil resistance	147 Ω
Overvoltage category	III

### OUTPUT DATA

Contact configuration	1 CO
Contact material	AgNi
Rated V ac / switching V ac max	250 / 400 V ac
Switching capacity max	1500 VA
Contact load min	500 mW
Continuous current max / Inrush current max	6 / 10 A
Response / release time	12 / 5 ms
Bounce time at close of the NO/NC contact	3/8 ms

### GENERAL DATA

<b>Approvals</b>	CE
<b>Operating temperature from</b>	-40 °C
<b>Operating temperature to</b>	85 °C
<b>Electrical life in hours (AC1)</b>	60x10 <sup>3</sup>
<b>Mechanical life hours</b>	10x10 <sup>6</sup>

## DIMENSIONS & MATERIALS

<b>Width</b>	5 mm
<b>Length</b>	28 mm
<b>Height</b>	15 mm
<b>Protection</b>	RTIII (wash tight)

## ADDITIONAL DATA

<b>Tariff code</b>	85364900
<b>Country of origin</b>	IT
<b>Weight</b>	5 g
<b>Pack size</b>	10