

## RELAY MODULES ONLY

15500.2

PRC 1/5V DC, Relay only 1PCO

- Narrow 5 mm width
- Sensitice 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

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

#### OUTPUT DATA

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

## GENERAL DATA

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

## DIMENSIONS & MATERIALS

Length	28 mm
Width	5 mm
Protection	RTIII (wash tight)
Height	15 mm

## ADDITIONAL DATA

Pack size	10
Country of origin	IT
Tariff code	85364900
Weight	5 g