OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

CONTACLIP

## RELAY MODULES ONLY

15559.2
PRC 1/24V DC, Relay only 1PCO Gold plated




- 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

| | |
|---|---|
| **Coil voltage** | 24 V dc |
| **Operating voltage** | 16,8-36 V dc |
| **Holding voltage** | 0,4 Un dc |
| **Release voltage** | 0,05 Un dc |
| **Input power rating** | 0,17 |
| **Coil resistance** | 3390 Ω |
| **Overvoltage category** | III |

## OUTPUT DATA

| | |
|---|---|
| **Contact configuration** | 1 CO |
| **Contact material** | AgNi + Au |
| **Rated V ac / switching V ac max** | 250 / 400 V ac |
| **Switching capacity max** | 1500 VA |
| **Contact load min** | 50 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

| | |
|---|---|
| **Approvals** | CE |
| **Operating temperature from** | -40 °C |
| **Operating temperature to** | 85 °C |
| **Electrical life in hours (AC1)** | $60x10^3$ |
| **Mechanical life hours** | $10x10^6$ |

## DIMENSIONS & MATERIALS

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

## ADDITIONAL DATA

| | |
|---|---|
| **Tariff code** | 85364900 |
| **Country of origin** | EEC |
| **Weight** | 5.2 g |
| **Pack size** | 10 |