



# Relay, miniature plug in, 6 A, 4 poles, 240 VAC coil, pilot light

8501RS14P14V24

- ! Discontinued on: Aug 30, 2023
- ! End-of-service on: Dec 31, 2023

! Discontinued

#### Main

| Product Range | 8501R           |
|---------------|-----------------|
| Product Type  | Miniature Relay |
| Relay Type    | Low voltage     |

### Complementary

| Mounting Type                | Socket   |  |
|------------------------------|--|--|
| Contact Composition          | 4PDT   |  |
| [Uc] Control Circuit Voltage | 240 V AC   |  |
| Pilot Light                  | Green indicator relay energised LED  |  |
| Manual Operator              | Without test button  |  |
| Horsepower Rating            | 0.33 120 V AC<br>0.5 277 V AC  |  |
| Breaking Capacity            | 3 A 120 V AC inductive control circuit UL 508 1.5 A 240 V AC inductive control circuit UL 508 8 A 120 V AC resistive control circuit UL 508 6 A 277 V AC resistive control circuit UL 508 8 A 30 V DC resistive control circuit UL 508 |  |
| Maximum Switching Voltage    | 300 V AC<br>30 V DC  |  |
| Contact Material             | Silver alloy, gold flashed   |  |
| Operating Time               | 20 ms - pick-up<br>20 ms - drop-out  |  |
| Shape Of Pins                | Spade  |  |
| For Use With                 | 8501NR45   |  |
| Height                       | 1.10 in (27.9 mm)  |  |
| Width                        | 0.83 in (21 mm)  |  |
| Depth                        | 1.63 in (41.5 mm)  |  |

#### **Environment**

| Ambient Temperature Range - Operational | -40131 °F (-4055 °C)           |
|---|--------------------------------|
| Product Certifications                  | UL listed UL recognized CSA CE |

## **Packing Units**

| Unit Type Of Package 1       | PCE |
|------------------------------|-----|
| Number Of Units In Package 1 | 1   |

# **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance



Reach Free Of Svhc



Rohs Exemption Information

Yes

### **Certifications & Standards**

| Reach Regulation         | REACh Declaration  |
|--------------------------|--|
| Eu Rohs Directive        | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| China Rohs Regulation    | China RoHS declaration   |
| Environmental Disclosure | Product Environmental Profile  |
| Circularity Profile      | No need of specific recycling operations                                       |