

Product data sheet

Specifications



Plug in relay, Type R, miniature, 1 HP at 277 VAC, 15A resistive at 120 VAC, 14 blade, 4PDT, 4 NO, 4 NC, 24 VAC coil

8501RS44P14V14

! Discontinued

! Discontinued on: Feb 2, 2021

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

| | |
|---------------|-----------------|
| product range | 8501R |
| product type | Miniature Relay |
| Relay Type | Standard |

Complementary

| | |
|------------------------------|---|
| mounting type | Socket |
| contact composition | 4PDT |
| [Uc] control circuit voltage | 24 V AC |
| pilot light | Green indicator relay energised LED |
| manual operator | Without test button |
| horsepower rating | 0.5 120 V AC 1 277 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 10 A 120 V AC resistive control circuit UL 508 6.67 A 277 V AC resistive control circuit UL 508 10 A 28 V DC resistive control circuit UL 508 |
| maximum switching voltage | 300 V AC 30 V DC |
| contact material | Silver alloy, gold flashed |
| operating time | 20 ms - pick-up 20 ms - drop-out |
| shape of pins | Spade |
| for use with | 8501NR34 |
| Height | 1.07 in (27.3 mm) |
| Width | 1.6 in (40.6 mm) |
| Depth | 1.6 in (41.8 mm) |

Environment

| | |
|---|---|
| ambient temperature range - operational | -40.0000002...55.0 °C (-40...131 °F) |
| product certifications | UL Listed UL Recognized CSA CE |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

| | |
|-------------------|----------------|
| Category | US10CP221143 |
| Discount Schedule | OCP2 |
| GTIN | 00785901519560 |
| Returnability | No |
| Country of origin | CN |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability



Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Well-being performance

| | |
|--|--|
|  Reach Free Of Svhc | |
|  Rohs Exemption Information | Yes |
| 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 |
| California Proposition 65 | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |