



Miniature Relay, Harmony 8501R, low voltage, 4PDT, green LED, socket mounting, 120V AC, 4NO+4NC

8501RS14P14V20

Product availability: Stock - Normally stocked in distribution facility

Main

| product range | 8501R |
|---------------|-----------------|
| product type | Miniature Relay |
| Relay Type | Low voltage |

Complementary

| mounting type | Socket | |
|------------------------------|--|--|
| contact composition | 4PDT | |
| [Uc] control circuit voltage | 120 V AC | |
| pilot light | Green indicator relay energised LED | |
| manual operator | Without test button | |
| horsepower rating | 0.33 120 V AC 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 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 | 8501NR45 | |
| Height | 1.10 in (27.9 mm) | |
| Width | 0.8 in (21 mm) | |
| Depth | 1.6 in (41.5 mm) | |

Environment

| ambient temperature range - operational | -4055 °C (-40131 °F) |
|---|----------------------|
| product certifications | UL Listed |
| | UL Recognized |
| | CSA |
| | CE |

Ordering and shipping details

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

| Category | US10CP221143 |
|-------------------|--------------|
| Discount Schedule | 0CP2 |
| GTIN | 785901559917 |
| Returnability | Yes |
| Country of origin | CN |

Packing Units

| _ | |
|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 1.30 in (3.302 cm) |
| Package 1 Width | 1.40 in (3.556 cm) |
| Package 1 Length | 2.00 in (5.08 cm) |
| Package weight(Lbs) | 1.280 oz (36.287 g) |
| Unit Type of Package 2 | CAR |
| Number of Units in Package 2 | 100 |
| Package 2 Height | 4.30 in (10.922 cm) |
| Package 2 Width | 11.20 in (28.448 cm) |
| Package 2 Length | 14.00 in (35.56 cm) |
| Package 2 Weight | 9.200 lb(US) (4.173 kg) |

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

| Materials and Substances | | |
|--|--|--|
| Packaging made with recycled cardboard | No | |
| Packaging without single use plastic | No | |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) | |
| 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 | |

Use Again

| ○ Repack and remanufacture | | |
|----------------------------|----|--|
| Take-back | No | |

Image of product / Alternate images

Alternative







