

Product data sheet

Characteristics

8501RSD41V53

Plug in relay, Type R, miniature, 1 HP at 277 VAC, 15A resistive at 120 VAC, 5 blade, SPDT, 1 NO, 1 NC, 24 VDC coil

Product availability : Stock - Normally stocked in distribution facility



Price* : 36.11 USD



Main

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

Complementary

| | |
|------------------------------|---|
| Mounting type | Socket |
| Contact composition | SPDT |
| [Uc] control circuit voltage | 24 V DC |
| Pilot light | No indicator |
| 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 15 A 120 V AC resistive control circuit UL 508 10 A 277 V AC resistive control circuit UL 508 15 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 | 8501NR41 |
| Maximum Height | 1.07 in (27.3 mm) |
| Maximum Width | 0.55 in (14 mm) |

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

| | |
|---------------|-------------------|
| Maximum Depth | 1.65 in (41.8 mm) |
|---------------|-------------------|

Environment

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|---|---|
| Ambient temperature range - operational | -40...131 °F (-40...55 °C) |
| Product certifications | UL Listed UL Recognized CSA CE |

Ordering and shipping details

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|-----------------------|--------------------|
| Category | 21143 - 8501 R |
| Discount Schedule | CP2 |
| GTIN | 00785901137054 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.96 oz (27.216 g) |
| Returnability | Yes |
| Country of origin | CN |

Packing Units

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|------------------------|--------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 1.00 in (2.54 cm) |
| Package 1 width | 1.30 in (3.302 cm) |
| Package 1 Length | 2.00 in (5.08 cm) |

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| 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 |
| RECh Regulation | RECh Declaration |
| RECh free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |

Contractual warranty

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| Warranty | 18 months |
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