

# Product data sheet

Specifications



⚠ Discontinued

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

8501RS41P14V14

⚠ Discontinued on: Aug 15, 2024

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

Price\*: 45.38 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 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 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
Height	1.07 in (27.3 mm)
Width	0.6 in (14 mm)
Depth	1.6 in (41.8 mm)

## Environment

ambient temperature range - operational	-40...55 °C (-40...131 °F)
---	----------------------------

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

product certifications	UL Listed UL Recognized CSA CE
------------------------	---

## Ordering and shipping details

Category	US10CP221143
Discount Schedule	0CP2
GTIN	785901218470
Returnability	No
Country of origin	CN

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.0000000000 in (2.54 cm)
Package 1 Width	1.0000000000 in (2.54 cm)
Package 1 Length	2.0000000000 in (5.08 cm)
Package 1 Weight	0.80 oz (22.68 g)

## 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-CO<sub>2</sub> 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	<a href="#">Yes</a>
Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a>
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 <a href="#">www.P65Warnings.ca.gov</a> "