

# Product data sheet

Specifications

SQUARE D



Plug in relay, Type R, hermetically sealed miniature, 5A resistive at 240 VAC, 14 blade, 4PDT, 4 NO, 4 NC, 24 VAC coil

8501RS34V14

⚠ Discontinued on: Jun 30, 2023

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Product availability: Non-Stock - Not 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	24 V AC
pilot light	No indicator
manual operator	Without test button
horsepower rating	Not rated
breaking capacity	5 A 120 V AC resistive control circuit UL 508 5 A 240 V AC resistive control circuit UL 508 5 A 30 V DC resistive control circuit UL 508
maximum switching voltage	30 V DC 240 V AC
contact material	Hermetically sealed silver tin oxide
operating time	20 ms - pick-up 20 ms - drop-out
shape of pins	Spade
for use with	8501NR45
Height	1.2 in (29.4 mm)
Width	0.9 in (23.1 mm)
Depth	1.5 in (38.9 mm)

## Environment

ambient temperature range - operational	-40...55 °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	0CP2
GTIN	785901031871
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.100 in (5.334 cm)
Package 1 Width	1.50 in (3.81 cm)
Package 1 Length	1.50 in (3.81 cm)
Package 1 Weight	1.920 oz (54.431 g)

## Contractual warranty

Warranty	18 months
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## 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	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
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="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>