SQUARE 11



Plug in relay, Type R, miniature, 1 HP at 277 VAC, 15A resistive at 120 VAC, 8 blade, DPDT, 2 NO, 2 NC, 120 VAC coil

8501RS42P14V20

Product availability: Stock - Normally stocked in distribution facility

Price\*: 52.58 USD

#### Main

Product Range	8501R
Product Type	Miniature Relay
Relay Type	Standard

### Complementary

Mounting Type	Socket
Contact Composition	DPDT
[Uc] Control Circuit Voltage	120 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	8501NR42
Height	1.07 in (27.3 mm)
Width	0.83 in (21 mm)
Depth	1.65 in (41.8 mm)

#### **Environment**

Ambient Temperature Range - Operational	-40131 °F (-4055 °C)
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.

# Ordering and shipping details

Category	US10CP221143
Discount Schedule	0CP2
Gtin	785901131342
Returnability	Yes
Country Of Origin	CN

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	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 1 Weight	1.44 oz (40.823 g)

## **Contractual warranty**

Warranty 18 months

### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass 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		
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	