#### SQUARE D



# Relay, miniature plug in, 15 A, 2 poles, 12 VAC coil, pilot light

8501RS42P14V36

- ! Discontinued on: Dec 2, 2020
- ! End-of-service on: Dec 31, 2020

! Discontinued

#### Main

product range	8501R	
product type	Miniature Relay	
Relay Type	Standard	

# Complementary

mounting type	Socket
contact composition	DPDT
[Uc] control circuit voltage	12 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	0.8 in (21 mm)
Depth	1.6 in (41.8 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	21143-8501 R	
Discount Schedule	CP2	
GTIN	00785901950943	
Returnability	No	
Country of origin	CN	

# **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

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Reach Free Of Svhc	
Rohs Exemption Information	Yes
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