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

SQUARE D



Relay, miniature plug in, 15 A, 1 pole, 12 VAC coil, pilot light

8501RS41P14V36

- ! 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	SPDT
[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	8501NR41
Height	1.07 in (27.3 mm)
Width	0.55 in (14 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

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	00785901345473
Returnability	No
Country Of Origin	CN

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM 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-CO₂ 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

well-being performance		
Reach Free Of Svhc		
Rohs Exemption Information	Yes	
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	