

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



Relay, miniature plug in, 6 A, 4 poles, 48 VAC coil, pilot light

8501RS14P14V17

- Discontinued on: Aug 30, 2023
- ! End-of-service on: Dec 31, 2023

(!) Discontinued

Main

Product Range	8501R
Product Type	Miniature Relay
Relay Type	Low voltage

Complementary

Mounting Type	Socket	
Contact Composition	4PDT	
[Uc] Control Circuit Voltage	48 V AC	
Pilot Light	Green indicator relay energised LED	
Manual Operator	Without test button	
Horsepower Rating	0.33 120 V AC 0.5 277 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 8 A 120 V AC resistive control circuit UL 508 6 A 277 V AC resistive control circuit UL 508 8 A 30 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	8501NR45	
Height	1.10 in (27.9 mm)	
Width	0.83 in (21 mm)	
Depth	1.63 in (41.5 mm)	

Environment

Ambient Temperature Range - Operational	-40131 °F (-4055 °C)
Product Certifications	UL listed
	UL recognized
	CSA
	CE

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

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

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