



Relay, hermetically sealed miniature plug in, 5 A, 4 poles, 6 VDC coil

8501RSD34V50

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

① Discontinued

Main

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

Complementary

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Mounting Type	Socket	
Contact Composition	4PDT	
[Uc] Control Circuit Voltage	6 V DC	
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	1.16 in (29.4 mm)	
Width	0.91 in (23.1 mm)	
Depth	1.53 in (38.9 mm)	

Environment

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

Ordering and shipping details

Category 21143-8501 R

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Discount Schedule	CP2	
Gtin	00785901989646	
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

⊘ R	Reach Free Of Svhc	
⊘ T	oxic Heavy Metal Free	
⊘ N	Mercury Free	
⊘ R	Rohs Exemption Information	Yes
Reach	Regulation	REACh Declaration
Eu Rol	hs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China	Rohs Regulation	China RoHS declaration
Califor	rnia 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