





# Relay, miniature plug in, 1 A, 4 poles, 12 VDC coil

8501RSD24V51

! Discontinued on: Jan 23, 2021

#### 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	12 V DC
Pilot Light	No indicator
Manual Operator	Without test button
Horsepower Rating	0.167 120 V AC
Breaking Capacity	0.5 A 120 V AC inductive control circuit UL 508 3 A 120 V AC resistive control circuit UL 508 3 A 277 V AC resistive control circuit UL 508 3 A 30 V DC resistive control circuit UL 508
Maximum Switching Voltage	300 V AC 30 V DC
Contact Material	Gold plated bifurcated silver
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
	CF

# 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	00785901031857
Returnability	No
Country Of Origin	CN

# **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

## Well-being performance



Reach Free Of Svhc



Rohs Exemption Information

Yes

#### **Certifications & Standards**

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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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