



Relay, miniature plug in, 10 A, 4 pole, 12 VDC coil

8501RSD44V51

- ! Discontinued on: Dec 19, 2019
- ! End-of-service on: Jan 19, 2021

(!) Discontinued

Main

Product Range	8501R
Product Type	Miniature Relay
Relay Type	Standard

Complementary

Mounting Type	Socket	
Contact Composition	4PDT	
[Uc] Control Circuit Voltage	12 V DC	
Pilot Light	No indicator	
Manual Operator	Without test button	
Horsepower Rating	0.5 120 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 10 A 120 V AC resistive control circuit UL 508 6.67 A 277 V AC resistive control circuit UL 508 10 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	8501NR34	
Height	1.07 in (27.3 mm)	
Width	1.60 in (40.6 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

Packing Units

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

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