

Product data sheet

Specifications

SQUARE D



Relay, miniature plug in, 15 A, 1 pole, 6 VDC coil

8501RSD41V50

⚠ Discontinued on: Oct 11, 2019

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Main

Product Range	8501R
Product Type	Miniature Relay
Relay Type	Standard

Complementary

Mounting Type	Socket
Contact Composition	SPDT
[Uc] Control Circuit Voltage	6 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 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	-40...131 °F (-40...55 °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.

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

Category	21143-8501 R
Discount Schedule	CP2
Returnability	No
Country Of Origin	CN

Contractual warranty

Warranty	18 months
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