

Product data sheet

Characteristics

8501RS44M1P14V14

Relay, miniature plug in, 10 A, 4 poles, 24 VAC coil, pilot light, test



Commercial status

This Product is Obsolete : JAN 27, 2022

⚠ This Product is Obsolete

Main

Range of Product	8501R
Product or Component Type	Miniature Relay
Relay Type	Standard

Complementary

Mounting Support	Socket
Switch Function	4PDT
[Uc] control circuit voltage	24 V AC
Local signalling	Green indicator relay energised LED
Control Type	Test button
Rated power in HP	0.5 120 V AC 1 277 V AC
Rated 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
Contacts material	Silver alloy, gold flashed
Operating time	20 ms - pick-up 20 ms - drop-out
Shape of pin	Spade
Product Compatibility	8501NR34
Height	1.07 In (27.3 mm)
Width	1.6 In (40.6 mm)
Depth	1.6 In (41.8 mm)

Environment

Ambient air temperature for operation	-40...55 °C (-40...131 °F)
Product Certifications	UL Listed[RETURN]UL Recognized[RETURN]CSA[RETURN]CE

Ordering and shipping details

Category	21143-8501 R
Discount Schedule	CP2
GTIN	785901475712
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.06 In (2.7 cm)
Package 1 Width	1.61 In (4.1 cm)
Package 1 Length	1.65 In (4.2 cm)
Package 1 Weight	2.560 Oz (72.575 g)

Environmental data

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
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months
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Product Life Status : **End of commerc. - Block**

8501RS44M1P14V14 is replaced by the following product range:



7531

Square D® general purpose relays are suited for use as logic elements and power switching output devices.

Substitution date: |



RPM42B7

plug-in relay, Harmony electromechanical relays, 15A, 4CO, with LED, lockable test button, 24V AC

Qty 1

Substitution date: |