Product data sheet Characteristics

8501RSD14V53

Plug in relay, Type R, miniature, 0.5 HP at 277 VAC, 8A resistive at 120 VAC, 14 blade, 4PDT, 4 NO, 4 NC, 24 VDC coil



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Main	
Product range	8501R
Product type	Miniature Relay
Relay Type	Low voltage

Complementary

Mounting type	Socket
Contact composition	4PDT
[Uc] control circuit voltage	24 V DC
Pilot light	No indicator
Manual operator	Without test button
Horsepower rating	0.33 120 V AC 0.5 277 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 8 A 120 V AC resistive control circuit UL 508 6 A 277 V AC resistive control circuit UL 508 8 A 30 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	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 CE

Ordering and shipping details

Category	21143 - 8501 R
Discount Schedule	CP2
GTIN	785901559504
Nbr. of units in pkg.	1
Package weight(Lbs)	1.28 oz (36.287 g)
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	1.30 in (3.302 cm)	
Package 1 width	1.50 in (3.81 cm)	
Package 1 Length	2.00 in (5.08 cm)	

Offer Sustainability

Green Premium product	
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 Declaration	
Yes	
Pro-active compliance (Product out of EU RoHS legal scope) CE RoHS Declaration	
Yes	
Yes	
₫ Yes	
China RoHS Declaration	
Product Environmental Profile	

Contractual warranty

Warranty

18 months