# Product data sheet Characteristics

# 8501RS14V14

Relay - miniature plug-in - 5A - 4 poles - 24VAC coil



Product availability: Stock - Normally stocked in distribution facility



### 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	24 V AC
Pilot light	No indicator
Manual operator	Without test button
Horsepower rating	0.33 at 120 V AC 0.5 at 277 V AC
Breaking capacity	3 A at 120 V AC - inductive control circuit per UL 508 1.5 A at 240 V AC - inductive control circuit per UL 508 8 A at 120 V AC - resistive control circuit per UL 508 6 A at 277 V AC - resistive control circuit per UL 508 8 A at 30 V DC - resistive control circuit per UL 508
Maximum switching voltage	300 V at AC 30 V at 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	27.9 mm
Width	0.83 in (21 mm)
Depth	1.63 in (41.5 mm)

#### Environment

Ambient temperature range - operational	-40131 °F
Product certifications	CE CSA UL listed UL recognized

# Ordering and shipping details

Category	21143 - 8501 R	
Discount Schedule	CP2	
GTIN	00785901559283	
Nbr. of units in pkg.	1	
Package weight(Lbs)	8.000000000000002E-2	
Returnability	Υ	
Country of origin	CN	

# Offer Sustainability

Compliant - since 1347 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity  Reference not containing SVHC above the threshold	
Reference not containing SVHC above the threshold	
Available	
Need no specific recycling operations	
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	

### Contractual warranty

Warranty period	18 months
Wallanty period	10 1110111113

# **Mouser Electronics**

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