





Miniature Relay, Harmony 8501R, low voltage, hermetically sealed, 4PDT, 14 blades, 8A at 120V AC, coil, 0.5HP at 277V AC, 120V AC, 4NO+ 4NC

8501RS14V20

Product availability: Stock - Normally stocked in distribution facility

Price\*: 39.89 USD

#### Main

Product Range	8501R
Product Type	Miniature Relay
Relay Type	Low voltage

### Complementary

Mounting Type	Socket
Contact Composition	4PDT
[Uc] Control Circuit Voltage	120 V AC
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 - -40...131 °F (-40...55 °C)

Operational

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Product Certifications

UL Listed UL Recognized

CSA CE

# Ordering and shipping details

Category	US10CP221143
Discount Schedule	0CP2
Gtin	785901559290
Returnability	Yes
Country Of Origin	IIS

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.30 in (3.302 cm)
Package 1 Width	1.40 in (3.556 cm)
Package 1 Length	2.00 in (5.08 cm)
Package 1 Weight	1.28 oz (36.287 g)
Unit Type Of Package 2	PAL
Number Of Units In Package 2	3200
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	306.00 lb(US) (138.799 kg)

### **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
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