



Miniature Relay, Harmony 8501R, low voltage, 4PDT, 14 blades, 5A resistive at 240V AC, coil, 0.5HP at 277V AC, 120V AC, 4NO+ 4NC

8501RS34V20

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	120 V AC	
pilot light	No indicator	
manual operator	Without test button	
horsepower rating	Not rated	
breaking capacity	5 A 120 V AC resistive control circuit UL 508 5 A 240 V AC resistive control circuit UL 508 5 A 30 V DC resistive control circuit UL 508	
maximum switching voltage	30 V DC 240 V AC	
contact material	Hermetically sealed silver tin oxide	
operating time	20 ms - pick-up 20 ms - drop-out	
shape of pins	Spade	
for use with	8501NR45	
Height	1.2 in (29.4 mm)	
Width	0.9 in (23.1 mm)	
Depth	1.5 in (38.9 mm)	

Environment

ambient temperature range - operational	-4055 °C (-40131 °F)
product certifications	UL Listed UL Recognized CSA CE

Ordering and shipping details

Category US10CP221143

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

Discount Schedule	0CP2
GTIN	785901031888
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	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 (5.080 cm)
Package weight(Lbs)	1.920 oz (54.431 g)

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

Materials and Substances		
Packaging made with recycled cardboard	No	
Packaging without single use plastic	No	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
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	

Use Again

○ Repack and remanufacture		
Take-back	No	

Image of product / Alternate images

Alternative







