

Product data sheet

Characteristics

8501RS14P14V20

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



Product availability: Stock - Normally stocked in distribution facility

Price*: 50.02 USD



Main

Range of product	8501R
Product or component type	Miniature Relay
Relay type	Low voltage

Complementary

Mounting support	Socket
Switch function	4PDT
[Uc] control circuit voltage	120 V AC
Local signalling	Green indicator relay energised LED
Control type	Without test button
Rated power in HP	0.33 120 V AC 0.5 277 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 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
Contacts material	Silver alloy, gold flashed
Operating time	20 ms - pick-up 20 ms - drop-out
Shape of pin	Spade
Product compatibility	8501NR45
Height	1.10 in (27.9 mm)
Width	0.83 in (21 mm)
Depth	1.63 in (41.5 mm)

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Environment

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

Ordering and shipping details

Category	21143 - 8501 R
Discount Schedule	CP2
GTIN	00785901559917
Nbr. of units in pkg.	25
Package weight(Lbs)	0.08 Lb(US) (0.04 kg)
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	1.40 In (3.556 cm)
Package 1 Length	2.00 In (5.08 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	100
Package 2 Weight	9.20 Lb(US) (4.173 kg)
Package 2 Height	4.30 In (10.922 cm)
Package 2 width	11.20 In (28.448 cm)
Package 2 Length	14.00 In (35.56 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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 Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile

Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**