

# Product data sheet

## Characteristics

# 8501RS42P14V14

Relay - miniature plug-in - 10A - 2 pole - 24VAC  
coil - pilot light

Product availability : Stock - Normally stocked in distribution facility



Price\* : 43.10 USD



### Main

Range of product	8501R
Product or component type	Miniature Relay
Relay type	Standard

### Complementary

Mounting support	Socket
Switch function	DPDT
[Uc] control circuit voltage	24 V AC
Local signalling	LED green indicator when relay energised
Control type	Without test button
Rated power in HP	0.5 at 120 V AC 1 at 277 V AC
Rated 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 15 A at 120 V AC - resistive control circuit per UL 508 10 A at 277 V AC - resistive control circuit per UL 508 15 A at 28 V DC - resistive control circuit per UL 508
Maximum switching voltage	300 V at AC 30 V at DC
Contacts material	Silver alloy, gold flashed
Operating time	20 ms - pick-up 20 ms - drop-out
Shape of pin	Spade
Product compatibility	8501NR42
Height	27.3 mm
Width	0.83 in (21 mm)
Depth	41.8 mm

## Environment

Ambient air temperature for operation	-40...131 °F
Product certifications	CSA CE UL listed UL recognized

## Ordering and shipping details

Category	21143 - 8501 R
Discount Schedule	CP2
GTIN	00785901131335
Nbr. of units in pkg.	1
Package weight(Lbs)	8.999999999999997E-2
Returnability	Y
Country of origin	CN

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1418 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

## Contractual warranty

Warranty period	18 months
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