

# Product data sheet

## Characteristics

# 8501RSD43P14V51

Relay, miniature plug in, 10 A, 3 poles, 12 VDC coil, pilot light

Product availability: Non-Stock - Not normally stocked in distribution facility



## Main

Product range	8501R
Product type	Miniature Relay
Relay type	Standard

## Complementary

Mounting type	Socket
Contact composition	3PDT
[Uc] control circuit voltage	12 V DC
Pilot light	Green indicator relay energised LED
Manual operator	Without test button
Horsepower rating	0.5 120 V AC 1 277 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 10 A 120 V AC resistive control circuit UL 508 6.67 A 277 V AC resistive control circuit UL 508 10 A 28 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	8501NR43
Height	1.07 in (27.3 mm)
Width	1.20 in (30.6 mm)
Depth	1.65 in (41.8 mm)



## Environment

Ambient temperature range - operational	-40...55 °C (-40...131 °F)
Product certifications	UL listed UL recognized CSA CE

## Ordering and shipping details

Category	21143 - 8501 R
Discount Schedule	CP2
GTIN	00785901538820
Package weight(Lbs)	0.06 kg (0.13 lb(US))
Returnability	No
Country of origin	CN

## Offer Sustainability

REACH Regulation	<a href="#"> REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#"> EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#"> Yes</a>
China RoHS Regulation	<a href="#"> China RoHS Declaration</a>

## Contractual warranty

Warranty	18 months
----------	-----------