

Product data sheet

Characteristics

8501RSD41M1V51

Relay - miniature plug-in - 12A - 1 pole - 12VDC
coil - test



Price* : 31.50 USD

8501RSD41M1V51 has not been replaced. Please contact your customer care center for more information.



⚠ Discontinued

Main

Product range	8501R
Product type	Miniature Relay
Relay type	Standard

Complementary

Mounting type	Socket
Contact composition	SPDT
[Uc] control circuit voltage	12 V DC
Pilot light	No indicator
Manual operator	Test button
Horsepower rating	0.5 at 120 V AC 1 at 277 V AC
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
Contact material	Silver alloy, gold flashed
Operating time	20 ms - pick-up 20 ms - drop-out
Shape of pins	Spade
For use with	8501NR41
Height	27.3 mm
Width	0.55 in (14 mm)
Depth	41.8 mm

Environment

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

Ordering and shipping details

Category	21143 - 8501 R
Discount Schedule	CP2
Nbr. of units in pkg.	25
Package weight(Lbs)	5.9999999999999998E-2
Returnability	N
Country of origin	CN

Offer Sustainability

RoHS (date code: YYWW)	Will be compliant on 3Q2014 Will be compliant on 3Q2014
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

Contractual warranty

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