Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

SQUARE D



Relay, miniature plug in, 3 A, 4 poles, 110 VDC coil

8501RSD24V60

Discontinued on: Jan 23, 2021

(!) Discontinued

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

Main

product range	8501R
product type	Miniature Relay
Relay Type	Low voltage

Complementary

mounting type	Socket
contact composition	4PDT
[Uc] control circuit voltage	110 V DC
pilot light	No indicator
manual operator	Without test button
horsepower rating	0.167 120 V AC
breaking capacity	0.5 A 120 V AC inductive control circuit UL 508 3 A 120 V AC resistive control circuit UL 508 3 A 277 V AC resistive control circuit UL 508 3 A 30 V DC resistive control circuit UL 508
maximum switching voltage	300 V AC 30 V DC
contact material	Gold plated bifurcated silver
operating time	20 ms - pick-up 20 ms - drop-out
shape of pins	Spade
for use with	8501NR45
Height	1.10 in (27.9 mm)
Width	0.8 in (21 mm)
Depth	1.6 in (41.5 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.

Life Is On Schneider Sep 27, 2024

Discount Schedule	0CP2
GTIN	00785901608998
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

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
China Rohs Regulation	China RoHS declaration
	EU RoHS Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Rohs Exemption Information	Yes
Mercury Free	
Toxic Heavy Metal Free	
Reach Free Of Svhc	