





Plug in relay, Type KP, tubular, 1 HP at 277 VAC, 10A resistive at 120 VAC, 8 pin, DPDT, 2 NO, 2 NC, 24 VDC coil

8501KPDR12V53

Product availability: Stock - Normally stocked in distribution facility

Price*: 47.58 USD

Main

Product Range	8501K	
Product Type	Relay	
Relay Type	General purpose	
Mounting Type	Socket	
Contact Composition	DPDT	
[Uc] Control Circuit Voltage	24 V DC	
Pilot Light	No indicator	
Manual Operator	Without test button	

Complementary

Horsepower Rating	1 hp 277 V AC
	0.33 hp 120 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 277 V AC resistive control circuit UL 508
	10 A 30 V DC resistive control circuit UL 508
Maximum Switching Voltage	300 V AC
	30 V DC
Contact Material	Silver alloy (AgNi)
Operating Time	20 ms - pick-up
	20 ms - drop-out
Shape Of Pins	Tubular
For Use With	8501NR52
	8501NR51

Environment

Ambient Temperature Range - Operational	-40131 °F (-4055 °C)
Product Certifications	UL Listed UL Recognized CSA CE
Height	2.66 in (67.56 mm)
Width	1.4 in (35.56 mm)
Depth	1.4 in (35.56 mm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Ordering and shipping details

Category	US10CP221141	
Discount Schedule	0CP2	
Gtin	785901278177	
Returnability	Yes	
Country Of Origin	US	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.70 in (4.318 cm)
Package 1 Width	1.70 in (4.318 cm)
Package 1 Length	3.00 in (7.62 cm)
Package 1 Weight	3.20 oz (90.718 g)



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

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Transparency RoHS/REACh

Well-being performance



Reach Free Of Svhc



Rohs Exemption Information

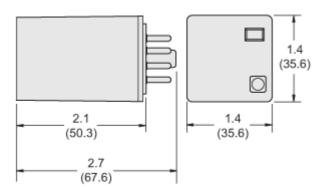
Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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

Dimensions Drawings

Approximate Dimensions



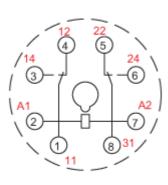
Product data sheet

8501KPDR12V53

Connections and Schema

Connections and Wiring Diagrams

8501KP12 • • •



NEMA IEC