## 8501KPR12V14

Plug in relay, Type KP, tubular, 1 HP at 277 VAC, 10A resistive at 120 VAC, 8 pin, DPDT, 2 NO, 2 NC, 12 VAC coil





Main	
Product range	8501K
Product type	Relay
Relay Type	General purpose
Mounting type	Socket
Contact composition	DPDT
[Uc] control circuit voltage	24 V AC
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**

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Ambient temperature range - operational	-40131 °F (-4055 °C)	
Product certifications	UL Listed[RETURN]UL Recognized[RETURN]CSA[RETURN]CE	
Height	2.66 in (67.56 mm)	
Width	1.4 in (35.56 mm)	
Depth	1.4 in (35.56 mm)	

Ordering and shipping details

Category	21141-8501 KP
Discount Schedule	CP2
GTIN	785901981107
Returnability	Yes
Country of origin	CN

## 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)
Unit Type of Package 2	PAL
Number of Units in Package 2	83
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	36.00 in (91.44 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	17.45 lb(US) (7.913 kg)

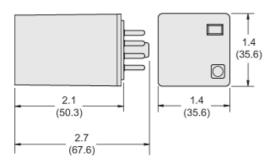
### Offer Sustainability

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Sustainable offer status	Green Premium product
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
REACh Regulation	
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	☑ Product Environmental Profile
Circularity Profile	No need of specific recycling operations

# Product data sheet Dimensions Drawings

## 8501KPR12V14

### **Approximate Dimensions**



## 8501KPR12V14

## Connections and Wiring Diagrams

## 8501KP12 •••

