



Relay, Harmony 8501K, 3PDT, 11 blades, LED, coil, 10A resistive at 120V AC, 120V AC, 0.5 HP at 240V AC, 3NO + 3NC

8501KUR13P14V20

Product availability: Stock - Normally stocked in distribution facility

Main

product range	8501K	
product type	Relay	
Relay Type	General purpose	
mounting type	Socket	
contact composition	3PDT	
[Uc] control circuit voltage	120 V AC	
pilot light	Indicator light relay energised LED	

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	Spade	
for use with	8501NR82	

Environment

ambient temperature range - operational	-4055 °C (-40131 °F)	
product certifications	UL Listed UL Recognized CSA CE	
Height	2.25 in (57.15 mm)	
Width	1.37 in (34.80 mm)	
Depth	1.4 in (35.6 mm)	

Ordering and shipping details

Category US10CP221144

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

Discount Schedule	0CP2		
GTIN	785901981756		
Returnability	Yes		
Country of origin	CN		

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	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 weight(Lbs)	3.200 oz (90.718 g)



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint		
Carbon footprint (kg CO2 eq, Total Life cycle)	25	

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
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

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Image of product / Alternate images

Alternative







