# Product data sheet Characteristics

## 8501KUR12V20

Plug in relay, 8 blade, DPDT, 10 amp at 277 VAC, 120 VAC coil



Product availability: Stock - Normally stocked in distribution facility



Main	
Product range	8501K
Product type	Relay
Relay type	General purpose
Mounting type	Socket
Contact composition	DPDT
[Uc] control circuit voltage	120 V AC
Pilot light	No indicator

#### Complementary

Horsepower rating	1 hp at 277 V	
Breaking capacity	3 A at 120 V AC - inductive control circuit per UL 508	
Maximum switching voltage	300 V at AC	
Contact material	Silver alloy (AgNi)	
Operating time	20 ms - pick-up	
Shape of pins	Spade	
For use with	8501NR82	

#### **Environment**

Ambient temperature range - operational	-40131 °F
Product certifications	CE CSA UL recognized UL listed RoHS
Height	2.25 in
Width	1.37 in
Depth	1.4 in

#### Ordering and shipping details

Category	21144 - 8501 KU	
Discount Schedule	CP2	
GTIN	00785901310334	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.19	
Returnability	Υ	
Country of origin	CN	

### Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1430 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and	
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	

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