



Product availability: Non-Stock - Not 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	12 V AC
Pilot light	No indicator
Manual operator	Without test button

## Complementary

Horsepower rating	1 hp at 277 V 0.33 hp at 120 V
Breaking capacity	3 A at 120 V AC - inductive control circuit per UL 508 1.5 A at 240 V AC - inductive control circuit per UL 508 10 A at 277 V AC - resistive control circuit per UL 508 10 A at 30 V DC - resistive control circuit per UL 508
Maximum switching voltage	300 V at AC 30 V at 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	-40...131 °F
Product certifications	RoHS UL listed CE UL recognized CSA
Height	2.66 in
Width	1.4 in
Depth	1.4 in

## Ordering and shipping details

Category	21141 - 8501 KP
Discount Schedule	CP2
GTIN	00785901317166
Nbr. of units in pkg.	1
Package weight(Lbs)	0.20000000000000001
Returnability	N
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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

# Mouser Electronics

Authorized Distributor

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[8501KPR12V36](#)