

Product availability: Stock - Normally stocked in distribution facility



Main

Product range	8501K
Product type	Relay
Relay type	General purpose
Mounting type	Flange
Contact composition	DPDT
[Uc] control circuit voltage	24 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	Spade

Environment

Ambient temperature range - operational	-40...131 °F
Product certifications	CSA RoHS CE UL recognized
Height	2.75 in
Width	1.4 in
Depth	1.4 in

Ordering and shipping details

Category	21145 - 8501 KF, KL
Discount Schedule	CP2
GTIN	00785901317425
Nbr. of units in pkg.	1
Package weight(Lbs)	0.17999999999999999
Returnability	Y
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

Mouser Electronics

Authorized Distributor

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[8501KFR12V14](#)