



Main

Range of product	8501K
Product or component type	Relay
Relay type	General purpose
Mounting support	Socket
Switch function	DPDT
[Uc] control circuit voltage	24 V AC
Local signalling	No indicator
Control type	Without test button

Complementary

Rated power in hp	0.33 hp at 120 V 0.5 hp at 240 V
Rated 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 240 V AC - resistive control circuit per UL 508 10 A at 28 V DC - resistive control circuit per UL 508 10 A at 120 V AC - resistive control circuit per UL 508
Maximum switching voltage	300 V at AC 30 V at DC
Contacts material	Silver tin oxide
Operating time	12 ms - pick-up 12 ms - drop-out
Shape of pin	Tubular
Product compatibility	8501NR51 8501NR52

Environment

ambient air temperature for operation	-40...131 °F
product certifications	CE CSA RoHS UL listed UL recognized
height	2.66 in
width	1.39 in
depth	1.39 in

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 0702 - Schneider Electric declaration of conformity	Compliant - since 0702 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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