

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 | 12 V DC |
| Pilot light | No indicator |

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 | 8501NR51 8501NR52 |


Environment

| | |
|---|---|
| Ambient temperature range - operational | -40...131 °F |
| Product certifications | CE CSA RoHS UL listed UL recognized |
| Height | 2.66 in |
| Width | 1.4 in |
| Depth | 1.4 in |

Ordering and shipping details

| | |
|-----------------------|---------------------|
| Category | 21141 - 8501 KP |
| Discount Schedule | CP2 |
| GTIN | 00785901981046 |
| Nbr. of units in pkg. | 60 |
| Package weight(Lbs) | 0.20999999999999999 |
| 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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