



Main

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|------------------------------|-------------------------------------|
| Product range | 8501K |
| Product type | Relay |
| Relay type | General purpose |
| Mounting type | Socket |
| Contact composition | 3PDT |
| [Uc] control circuit voltage | 120 V AC |
| Pilot light | Indicator light relay energised LED |

Complementary

| | |
|---------------------------|---|
| Horsepower rating | 1 Hp 277 V AC 0.33 hp 120 V AC |
| Breaking capacity | 3 A 120 V AC inductive control circuit UL 508 1.5 A 240 V AC inductive control circuit UL 508 10 A 277 V AC resistive control circuit UL 508 10 A 30 V DC resistive control circuit UL 508 |
| Maximum switching voltage | 300 V AC 30 V DC |
| Contact material | Silver alloy (AgNi) |
| Operating time | 20 ms - pick-up 20 ms - drop-out |
| Shape of pins | Spade |
| For use with | 8501NR82 |

Environment

| | |
|---|---|
| Ambient temperature range - operational | -40...131 °F (-40...55 °C) |
| Product certifications | UL Listed UL Recognized CSA RoHS CE |
| Maximum Height | 2.25 in (57.15 mm) |
| Maximum Width | 1.37 in (34.80 mm) |
| Maximum Depth | 1.4 in (35.56 mm) |

Ordering and shipping details

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|-----------------------|----------------------|
| Category | 21144 - 8501 KU |
| Discount Schedule | CP2 |
| GTIN | 00785901981756 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.2 lb(US) (0.09 kg) |
| Returnability | Yes |
| Country of origin | CN |

Packing Units

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|------------------|--------------------|
| Package 1 Height | 1.70 in (4.318 cm) |
| Package 1 width | 1.70 in (4.318 cm) |
| Package 1 Length | 3.00 in (7.620 cm) |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Nickel compounds and Di-isodecyl phthalate (DIDP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |