Product data sheet Characteristics

8501CO16V24

Power Relay - 240VAC Coil - DPDT - 2NO-2NC - 1.5 HP - 30A Resistive at 300V



Product availability: Stock - Normally stocked in distribution facility



Main

| Product range | Power Relay 8501C |
|------------------------------|--|
| Product type | Power relay |
| Short name | Type C |
| Line Rated Current | 30 A |
| Device application | Suited for controlling small single phase motors and other light loads |
| Switch function | DPDT |
| Contact composition | 2 NO/2 NC |
| [Uc] control circuit voltage | 240 V AC 50/60 Hz |
| Horsepower rating | 1.5 hp |
| Maximum switching voltage | 600 V AC |

Complementary

| Class number | 8501 |
|----------------------------|----------------------|
| Phase | 1 phase |
| Terminal connects | Screw clamp terminal |
| Wire range | AWG 10 copper |
| Terminal tightening torque | 1115 lbf.in |
| Coil burden | 10 VA |
| Mounting | Panel mounting |

Environment

| Ambient temperature range - operational | -22122 °F |
|---|--------------------------------------|
| Product certifications | CE UL listed file E78351 CCN NLDX |
| Height | 3.12 in |
| Width | 2.5 in |
| Depth | 2.31 in |

Ordering and shipping details

| Category | 21131 - 8501 C | |
|-----------------------|--------------------|--|
| Discount Schedule | CP2 | |
| GTIN | 00785901052159 | |
| Nbr. of units in pkg. | 1 | |
| Package weight(Lbs) | 0.7000000000000007 | |
| Returnability | Υ | |
| Country of origin | CN | |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------------|--|
| RoHS (date code: YYWW) | Compliant - since 1014 - 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 |

Contractual warranty

| Warranty period | 18 months |
|-----------------|-----------|
|-----------------|-----------|

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