

8501CO16V14

Power Relay, Type C, 2 HP, 30A resistive at 300 VAC, SPDT, 2 normally open and 2 normally closed contact, 24 VAC coil



Main

| | |
|------------------------------|--|
| Product range | Power Relay 8501C |
| Product type | Power relay |
| Short name | Type C |
| [In] rated line 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 | 24 V AC 50/60 Hz |
| Horsepower rating | 2.0 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 | 11...15 lbf.in (1.24...1.69 N.m) |
| Coil burden | 10 VA |
| Mounting | Panel mounting |

Environment

| | |
|---|---|
| Ambient temperature range - operational | -22...122 °F (-30...50 °C) |
| Product certifications | UL listed file E78351 CCN NLDX CSA CE |
| Height | 3.12 in (79.25 mm) |
| Width | 2.5 in (63.50 mm) |
| Depth | 2.31 in (58.67 mm) |

Ordering and shipping details

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|-----------------------|-----------------------|
| Category | 21131 - 8501 C |
| Discount Schedule | CP2 |
| GTIN | 00785901052128 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.61 lb(US) (0.28 kg) |
| Returnability | Yes |
| Country of origin | CN |

Packing Units

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|------------------|--------------------|
| Package 1 Height | 2.60 in (6.604 cm) |
| Package 1 width | 2.50 in (6.350 cm) |
| Package 1 Length | 3.10 in (7.874 cm) |

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other 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 |

Contractual warranty

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| Warranty | 18 months |
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