

8501CO16V29

Power Relay - 480VAC 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 | 480 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 | 11...15 lbf.in |
| Coil burden | 10 VA |
| Mounting | Panel mounting |

Environment


| | |
|---|--------------------------------------|
| Ambient temperature range - operational | -22...122 °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 | 00785901052173 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.660000000000000003 |
| Returnability | Y |
| Country of origin | CN |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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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