

Product data sheet

Characteristics

8501CDO16V50

Power Relay - 6VDC Coil - DPDT - 2NO-2NC -
1.5 HP - 30A Resistive at 300V

Product availability: Non-Stock - Not 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	6 V DC
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	2 W
Mounting	Panel mounting


Environment

Ambient temperature range - operational	-22...140 °F
Product certifications	CE CSA 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
Nbr. of units in pkg.	25
Package weight(Lbs)	0.4899999999999999
Returnability	N
Country of origin	CN

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1132 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
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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