





Power Relay, Type C, 2 HP, 30A resistive at 300 VAC, SPDT, 2 normally open and 2 normally closed contact, 120 VAC coil

8501CO16V20

Product availability: Stock - Normally stocked in distribution facility

Price*: 85.40 USD

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	120 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	1115 lbf.in (1.241.69 N.m)
Coil Burden	10 VA
Mounting	Panel mounting

Environment

Ambient Temperature Range - Operational	-22122 °F (-3050 °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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Category	US10CP221131
Discount Schedule	0CP2
Gtin	785901052135
Returnability	Yes
Country Of Origin	CN

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.60 in (6.604 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	4.00 in (10.16 cm)
Package 1 Weight	10.08 oz (285.763 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	25
Package 2 Height	4.20 in (10.668 cm)
Package 2 Width	15.80 in (40.132 cm)
Package 2 Length	20.80 in (52.832 cm)
Package 2 Weight	19.60 lb(US) (8.89 kg)

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	No need of specific recycling operations
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