





Power Relay, Type C, 2.0 HP, 30A resistive at 300 VAC, SPST, 1 normally open contact, 24 VAC coil

8501CO6V14

Product availability: Stock - Normally stocked in distribution facility

Price*: 39.89 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	SPST	
Contact Composition	1 NO	
[Uc] Control Circuit Voltage	24 V AC 50/60 Hz	
Horsepower Rating	2 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	2.43 in (61.72 mm)
Width	2.5 in (63.50 mm)
Depth	2.25 in (57.15 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	785901052029	
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	2.70 in (6.858 cm)	
Package 1 Width	3.10 in (7.874 cm)	
Package 1 Length	3.30 in (8.382 cm)	
Package 1 Weight	7.84 oz (222.26 g)	
Unit Type Of Package 2	PAL	
Number Of Units In Package 2	1000	
Package 2 Height	40.00 in (101.6 cm)	
Package 2 Width	40.00 in (101.6 cm)	
Package 2 Length	ength 48.00 in (121.92 cm)	
Package 2 Weight 532.48 lb(US) (241.528 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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Transparency RoHS/REACh

Well-being performance

②	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
Ø	Mercury Free	
	Rohs Exemption Information	Yes

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
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