# 8501CO6V29

Power Relay, Type C, 2.0 HP, 30A resistive at 300 VAC, SPST, 1 normally open contact, 480 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	SPST
Contact composition	1 NO
[Uc] control circuit voltage	480 V AC 50/60 Hz
Horsepower rating	2 hp
Maximum switching voltage	600 V AC

### Complementary

- Compromentally		
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

Category	21131 - 8501 C	
Discount Schedule	CP2	
GTIN	785901059547	
Nbr. of units in pkg.	1	
Package weight(Lbs)	8.48 oz (240.404 g)	
Returnability	Yes	
Country of origin	CN	

# Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	2.30 in (5.842 cm)
Package 1 width	2.50 in (6.35 cm)
Package 1 Length	2.50 in (6.35 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	1800
Package 2 Weight	1070.96 lb(US) (485.78 kg)
Package 2 Height	40.00 in (101.6 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)

## Offer Sustainability

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 Regulation	<sup>™</sup> REACh Declaration
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	<sup>™</sup> China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

## Contractual warranty

Warranty	18 months
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