

# Product data sheet

Specifications

SQUARE D

Green Premium™



Power Relay, Type C, 2 HP, 30A resistive at 300 VAC, SPDT, 1 normally open and 1 normally closed contact, 12 VAC coil

8501CO15V36

! Discontinued

! Discontinued on: Dec 2, 2020

! End-of-service on: Dec 31, 2020

Product availability: Non-Stock - Not normally stocked in distribution facility

## 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	SPDT
contact composition	1 NO/1 NC
[Uc] control circuit voltage	12 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	11...15 lbf.in (1.2...1.7 N.m)
coil burden	10 VA
mounting	Panel mounting

## Environment

ambient temperature range - operational	-30...50 °C (-22...122 °F)
product certifications	UL listed file E78351 CCN NLDX CSA CE
height	2.43 in (61.72 mm)
width	2.5 in (63.5 mm)
depth	2.18 in (55.37 mm)

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

## Ordering and shipping details

Category	US10CP221131
Discount Schedule	OCP2
GTIN	00785901340065
Returnability	No
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

## Contractual warranty

Warranty	18 months
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Sustainability



**Green Premium™** label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

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

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>