

# Product data sheet

## Characteristics

# 8501CO21V20

Power Relay - 120VAC Coil - SPST - 1NO-0NC  
- 20A 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	20 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	120 V AC 50/60 Hz
Maximum switching voltage	500 V DC

### 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	10 VA
Mounting	Panel mounting

### Environment

Ambient temperature range - operational	-22...122 °F
Product certifications	CE UL listed file E78351 CCN NLDX
Height	2.43 in
Width	2.5 in
Depth	2.18 in

### Ordering and shipping details

Category	21131 - 8501 C
Discount Schedule	CP2
GTIN	00785901052210
Nbr. of units in pkg.	1
Package weight(Lbs)	0.5100000000000001
Returnability	N
Country of origin	CN

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1014 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

### Contractual warranty

Warranty period	18 months
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