

Product data sheet

Characteristics

8501CO15V14

Power Relay, Harmony 8501C, SPDT, coil, screw clamp terminal, 30A, 24V AC, 1NO + 1NC



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	24 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 (1.24...1.69 N.m)
Coil burden	10 VA
Mounting	Panel mounting

Environment

Ambient temperature range - operational	-22...122 °F (-30...50 °C)
Product certifications	UL listed file E78351 CCN NLDX[RETURN]CSA[RETURN]CE
Height	2.43 in (61.72 mm)
Width	2.5 in (63.50 mm)
Depth	2.18 in (55.37 mm)

Ordering and shipping details

Category	21131-8501 C
Discount Schedule	CP2
GTIN	785901052098
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.30 in (5.842 cm)
Package 1 Width	2.60 in (6.604 cm)
Package 1 Length	2.60 in (6.604 cm)
Package 1 Weight	7.84 oz (222.26 g)

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	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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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