Product data sheet

Specifications







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

8501CO15V14

Product availability: Stock - Normally stocked in distribution facility

Price*: 69.54 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	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	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	2.18 in (55.37 mm)

Ordering and shipping details

Category

US10CP221131

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

Discount Schedule	0CP2
Gtin	785901052098
Returnability	Yes
Country Of Origin	US

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)

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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	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