Product data sheet

Specifications

NEMA Control Relay, Type X, latching, 10A resistive at 600 VAC, 8 normally open contacts, 110/120 VAC 50/60 Hz coil

8501XO80XLV02

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

Price*: 457.00 USD

Main

Range	8501X
Relay Type	Latching
Product	Relay
Current Rating	10 A AC 5 A DC
Contact Configuration	8 NO 8 standard contact cartridges
Number Of Poles	8P
Coil Voltage	110 V AC 50 Hz 120 V AC 60 Hz
Voltage Rating	600 V AC
Mounting Type	Panel
Operating Temperature	-40…160 °F (-40…71 °C)
Electrical Connection	Screw clamp terminals
Certifications	UL Listed CSA CE
Operating Time	15 ms - pick-up 13 ms - drop-out
Height	3.50 in (88.90 mm)
Width	2.23 in (56.64 mm)
Depth	7.74 in (196.60 mm)

Ordering and shipping details

Category	US10CP221158
Discount Schedule	0CP2
Gtin	785901028529
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number Of Units In Package 1	1
Package 1 Height	3.50 in (8.890 cm)
Package 1 Width	4.50 in (11.430 cm)
Package 1 Length	9.50 in (24.130 cm)
Package 1 Weight	3.00 lb(US) (1.361 kg)
Unit Type Of Package 2	S03
Number Of Units In Package 2	9
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	27.93 lb(US) (12.669 kg)
Unit Type Of Package 3	P12
Number Of Units In Package 3	144
Package 3 Height	35.43 in (90.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	47.24 in (120.000 cm)
Package 3 Weight	473.34 lb(US) (214.704 kg)

Contractual warranty

Warranty	18 months

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_2 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

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)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov