

Product data sheet

Specifications



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

8501XO20XLV02

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

Main

Range	8501X
Relay Type	Latching
Product	Relay
Current Rating	10 A AC 5 A DC
Contact Configuration	2 NO 2 standard contact cartridges
Number of Poles	2P
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	CE UL Listed CSA
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	6.54 in (166.12 mm)

Ordering and shipping details

Category	US10CP221158
Discount Schedule	0CP2
GTIN	785901028499
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	21.590 in (54.839 cm)
Package 1 Width	8.50 in (21.59 cm)

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

Package 1 Length	54.84 in (139.29 cm)
Package weight(Lbs)	2.91 lb(US) (1.32 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	252
Package 2 Height	40.0 in (101.6 cm)
Package 2 Width	36.00 in (91.44 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	733.979 lb(US) (332.927 kg)

Contractual warranty

Warranty (in months)	18
----------------------	----



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Better



Materials and Substances

EU RoHS Directive

[Compliant By Exemption](#)

REACH Regulation

[Reference contains Substances of Very High Concern above the threshold](#)

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

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Circularity Profile

[End of Life Information](#)