Product data sheet

Specifications



NEMA Control Relay, Type X, latching, 10A resistive at 600VAC, 4 normally open contacts, 110/120VAC 50/60Hz coil

8501XO40XLV02

Product availability: Stock - Normally stocked in distribution facility

Main

Range	8501X
Relay Type	Latching
Product	Relay
Current Rating	10 A AC 5 A DC
Contact Configuration	4 NO 4 standard contact cartridges
Number of Poles	4P
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 CSA UL Listed
Operating Time	15 ms - pick-up 13 ms - drop-out
Height	3.50 in (88.90 mm) 3.50 in (88.90 mm)
Width	2.23 in (56.64 mm) 2.23 in (56.64 mm)
Depth	6.54 in (166.12 mm) 6.54 in (166.12 mm)

Ordering and shipping details

Category	US10CP221158
Discount Schedule	0CP2
GTIN	785901028505
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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 Height	3.300 in (8.382 cm)
Package 1 Width	4.300 in (10.922 cm)
Package 1 Length	9.300 in (23.622 cm)
Package weight(Lbs)	2.950 lb(US) (1.338 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

Total lifecycle Carbon footprint	**180 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**8 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.2 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.3 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**169 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**2 kg CO2 eq.**
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
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
Take-back	**No**

Image of product / Alternate images

Alternative






8501XL
SER. B
LATCHING RELAY
RELEVADOR CON
ENCLAVAMIENTO
RELAIS DE
VERROUILLAGE
Latched
Enclavado
Verrouillé
Unlatched
No enclavado
Déverrouillé
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