Product data sheet

Specifications

NEMA Control Relay, Type X, latching, 10A resistive at 600 VAC, 8 normally open contacts, 48 VDC coil

8501XDO80XDLV56

Discontinued

Discontinued on: May 6, 2021

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	48 V DC
Voltage Rating	250 V DC
Mounting Type	Panel
Operating Temperature	-40…160 °F (-40…71 °C)
Electrical Connection	Screw clamp terminals
Certifications	UL Listed CSA CE
Operating Time	37 ms - pick-up 45 ms - drop-out
Height	3.56 in (90.42 mm)
Width	2.23 in (56.64 mm)
Depth	8.96 in (227.58 mm)

Ordering and shipping details

Category	21157-8501 XDO (DC)
Discount Schedule	CP2
Returnability	No
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

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

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