

Product data sheet

Specifications

SQUARE D



NEMA Control Relay, Type X, mechanical latch attachment, 230/250 VDC coil

8501XDLV66

Discontinued on: Jul 1, 2020

Discontinued

Main

Range Of Product	8501X
Relay Type	Control relay
Product Or Component Type	Latching device

Complementary

[Uc] Control Circuit Voltage	230/250 V DC
Coil Voltage Limits	Operational 0.8...1.1 Uc DC
Inrush Power In Watts	18 W
Sealed Power In Watts	18 W
Electrical Connection	Screw clamp terminals
Wire Gauge	AWG 18...AWG 12 copper
Terminal Tightening Torque	Control circuit 9.03...12.04 lbf.in (1.02...1.36 N.m) screw terminals

Environment

Product Certifications	CSA LR60905 class 3211 02 UL recognized E78403 CCN NKCR2 CE
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Ordering and shipping details

Category	21159-8501 X ACCESSORIES
Discount Schedule	CP2
Gtin	00785901115786
Returnability	No
Country Of Origin	MX

Packing Units

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

Contractual warranty

Warranty	18 months
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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

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-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

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
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Environmental Disclosure	Product Environmental Profile
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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
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