





NEMA Control Relay, timing relay, 0 NO, one minute on delay, 115/125 VDC coil

8501XDO00XTE1V62

! Discontinued on: Jul 1, 2020

! Discontinued

Main

Range	8501X	
Relay Type	Timing	
Product	Relay	
Current Rating	10 A AC 5 A DC	
Number Of Poles	0P	
Voltage Rating	250 V DC	

Complementary

Coil Voltage	115/125 V DC
Coil Voltage Limints	Operational 0.81.1 Uc DC
Breaking Current	6 A 120 V AC inductive control circuit UL 508 3 A 240 V AC inductive control circuit UL 508 1.5 A 480 V AC inductive control circuit UL 508 1.2 A 600 V AC inductive control circuit UL 508 1.0 A <= 600 V AC resistive control circuit UL 508 1.1 A 125 V DC inductive control circuit UL 508 0.55 A 250 V DC inductive control circuit UL 508 0.2 A 301600 V DC inductive control circuit UL 508 4 A 125 V DC resistive control circuit UL 508 0.8 A 250 V DC resistive control circuit UL 508
Making Current	60 A 120 V AC inductive control circuit UL 508 30 A 240 V AC inductive control circuit UL 508 15 A 480 V AC inductive control circuit UL 508 12 A 600 V AC inductive control circuit UL 508 10 A <= 600 V AC resistive control circuit UL 508 1.1 A 125 V DC inductive control circuit UL 508 0.55 A 250 V DC inductive control circuit UL 508 0.2 A 301600 V DC inductive control circuit UL 508 4 A 125 V DC inductive control circuit UL 508 0.8 A 250 V DC resistive control circuit UL 508
Time Delay Type	On-delay
Time Delay Time	0.260 s
Coil Inrush In Watts	18 W
Coil Sealed Power In Watts	18 W
Device Operating Time	37 ms - pick-up 21 ms - drop-out
Contact Configuration	Without
Electrical Connection	Screw clamp terminals
Wire Gauge	AWG 18AWG 12 copper

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

Terminal Tightening Torque	Control circuit 9.0312.04 lbf.in (1.021.36 N.m) screw terminal
Mounting Type	Panel
Operating Temperature Range	-40160 °F (-4071 °C)
Height	3.56 in (90.42 mm)
Width	2.23 in (56.64 mm)
Depth	7.77 in (197.36 mm)

Environment

Product Certifications CSA LR60905 class 3211 03
UL listed file E78403 CCN NKCR

Ordering and shipping details

Category	21157-8501 XDO (DC)
Discount Schedule	CP2
Gtin	00785901758150
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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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