

# 8501XDO20XTD1V56

## Timing Relay - One Minute Off-Delay with 48VDC Coil with 2 NO Contacts



Price\* : 601.00 USD



8501XDO20XTD1V56 has not been replaced. Please contact your customer care center for more information.

### Main

Range	8501X
Relay Type	Timing
Product	Relay
Current Rating	10 A AC 5 A DC
Number of Poles	2P
Voltage Rating	250 V DC

### Complementary

Coil Voltage	48 V DC
Coil Voltage Limits	0.8...1.1 Uc operational DC
Breaking Current	6 A at: 120 V AC for inductive load control circuit per UL 508 3 A at: 240 V AC for inductive load control circuit per UL 508 1.5 A at: 480 V AC for inductive load control circuit per UL 508 1.2 A at: 600 V AC for inductive load control circuit per UL 508 10 A at: <= 600 V AC for resistive load control circuit per UL 508 1.1 A at: 125 V DC for inductive load control circuit per UL 508 0.55 A at: 250 V DC for inductive load control circuit per UL 508 0.2 A at: 301...600 V DC for inductive load control circuit per UL 508 4 A at: 125 V DC for resistive load control circuit per UL 508 0.8 A at: 250 V DC for resistive load control circuit per UL 508
Making Current	60 A at: 120 V AC for inductive load control circuit per UL 508 30 A at: 240 V AC for inductive load control circuit per UL 508 15 A at: 480 V AC for inductive load control circuit per UL 508 12 A at: 600 V AC for inductive load control circuit per UL 508 10 A at: <= 600 V AC for resistive load control circuit per UL 508 1.1 A at: 125 V DC for inductive load control circuit per UL 508 0.55 A at: 250 V DC for inductive load control circuit per UL 508 0.2 A at: 301...600 V DC for inductive load control circuit per UL 508 4 A at: 125 V DC for inductive load control circuit per UL 508 0.8 A at: 250 V DC for resistive load control circuit per UL 508
Time delay type	Off-delay
Time Delay Time	0.2...60 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	2 NO 2 standard contact cartridges
Electrical connection	Screw clamp terminals
Wire Gauge	AWG 18...AWG 12 copper
Terminal Tightening Torque	1.02...1.36 N.m control circuit screw terminal
Mounting Type	Panel
Operating Temperature Range	-40...160 °F
Height	3.56 in
Width	2.23 in
Depth	7.77 in

## Environment

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

## Ordering and shipping details

Category	21157 - 8501 XDO (DC)
Discount Schedule	CP2
Nbr. of units in pkg.	1
Package weight(Lbs)	3.5
Returnability	N
Country of origin	MX

## Offer Sustainability

RoHS (date code: YYWW)	Will be compliant Will be compliant
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

## Contractual warranty

Warranty period	18 months
-----------------	-----------