8501XO40XTE1V02

NEMA Control Relay, timing relay, 4 NO, one minute on delay, 110/120 VAC 50/60 Hz coil



Product availability: Stock - Normally stocked in distribution facility



| Main | |
|-----------------|-------------------|
| Range | 8501X |
| Relay Type | Timing |
| Product | Relay |
| Current Rating | 10 A AC 5 A DC |
| Number of Poles | 4P |
| Voltage Rating | 600 V AC |

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| Coil Voltage | 110 V AC 50 Hz |
|-----------------------------|---|
| 0.337.8 | 120 V AC 60 Hz |
| Coil Voltage Limints | Operational 0.851.1 Uc AC 50/60 Hz |
| 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 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 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 Power | 148 VA 60 Hz 143 VA 50 Hz |
| Coil Sealed Power | 23 VA 60 Hz 25 VA 50 Hz |
| Device Operating Time | 15 ms - pick-up 16 ms - drop-out |
| Contact Configuration | 4 NO 4 standard contact cartridges |
| Electrical connection | Screw clamp terminals |
| Wire Gauge | AWG 18AWG 12 copper |
| Terminal Tightening Torque | Control circuit 9.0312.04 lbf.in (1.021.36 N.m) screw terminal |
| Mounting Type | Panel |
| Operating Temperature Range | -4071 °C (-40160 °F) |
| Height | 88.90 mm (3.5 in) |
| Width | 56.64 mm (2.23 in) |
| Depth | 166.37 mm (6.55 in) |

Environment

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

Ordering and shipping details

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|---------------------|-----------------------|
| Category | 21158 - 8501 XO (AC) |
| Discount Schedule | CP2 |
| GTIN | 00785901537434 |
| Package weight(Lbs) | 1.20 kg (2.65 lb(US)) |
| Returnability | Yes |
| Country of origin | MX |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|---|
| 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 Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov |
| REACh Regulation | [™] REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free | Yes |
| RoHS exemption information | ₫Yes |
| China RoHS Regulation | [☑] China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | ☑ End Of Life Information |
| | |

Contractual warranty

| Warranty | 18 months |
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