



Agastat

TE Internal #: 1-1437476-2

Time Delay Relays, Knob, 120 VAC Input, 120 VDC Input, 10A@120VAC A, On-Delay, 2 – 60 seconds Delay Time, Socket

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Relays, Contactors & Switches > Relays > Time Delay Relays



Type of Control: **Knob**

Time Delay Relay Input Voltage: **120 VDC**

Time Delay Relay Contact Current Rating: **10A@120VAC A**

Mode of Operation: **On-Delay**

Features

Product Type Features

Product Type	Relay
Relay Type	Time Delay
Product Category	Electromechanical Relays
Magnetic Blow-Out Device	Without

Configuration Features

Status Indicator Type	LED
Multiple Timing Ranges	Without

Electrical Characteristics

Actuating System	AC/DC
Time Delay Relay Input Voltage	120 VDC

Contact Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
Type of Control	Knob
Time Delay Relay Contact Current Rating	10A@120VAC A
Delay Time	2 – 60 seconds

Termination Features

Termination Type	Quick Connect Terminal
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Mechanical Attachment

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Time Delay Relay Mounting Type	Socket
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Dimensions

Dimensions (L x W x H) (Approximate)	38 x 35 x 77 mm[1.497 x 1.379 x 3.033 in]
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Usage Conditions

Operating Temperature Range	-30 – 65 °C
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Operation/Application

Mode of Operation	On-Delay
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Other

Repeatability (Max)	±.5% +4 msec
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



Documents

Product Drawings

[STARX012XSADXA=2 TO 60 SEC 115](#)

English

Datasheets & Catalog Pages

[5-1773450-5_sec12_STA](#)

English