

#### Agastat

TE Internal #: 1-1437488-7 Time Delay Relays, Knob, 60VDC Time Delay Relay Input Voltage, 10A@240VACA Time Delay Relay Contact Current Rating, On-Delay View on TE.com >



Relays, Contactors & Switches > Relays > Time Delay Relays



Type of Control: Knob Time Delay Relay Input Voltage: 60 VDC Time Delay Relay Contact Current Rating: 10A@240VAC A Mode of Operation: On-Delay Delay Time: 20 – 200 seconds

## Features

### Product Type Features

Product Type	Relay
Relay Type	Time Delay
Product Category	Electromechanical Relays

Magnetic Blow-Out Device	Without
Configuration Features	
Multiple Timing Ranges	Without
Electrical Characteristics	
Actuating System	DC
Time Delay Relay Input Voltage	60 VDC
Contact Features	
Contact Arrangement	2 Form C, DPDT, 2 C/O
Type of Control	Knob
Time Delay Relay Contact Current Rating	10A@240VAC A
Delay Time	20 – 200 seconds
Termination Features	
Termination Type	Screw Terminals
Mechanical Attachment	

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Time Delay Relays, Knob, 60VDC Time Delay Relay Input Voltage, 10A@240VACA Time Delay Relay Contact Current Rating, On-Delay



Time Delay Relay Mounting Type	Mounting Bracket
Dimensions	
Dimensions (L x W x H) (Approximate)	114.8 x 82.55 x 78.48 mm[4.52 x 3.25 x 3.09 in]
Usage Conditions	
Operating Temperature Range	-30 – 75 °C
Operation/Application	
Option	Double Quick Connect Terminals, Tamper- Proof Cap - Transparent
Mode of Operation	On-Delay
Other	
Repeatability (Max)	±5%
<b>Product Compliance</b> 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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

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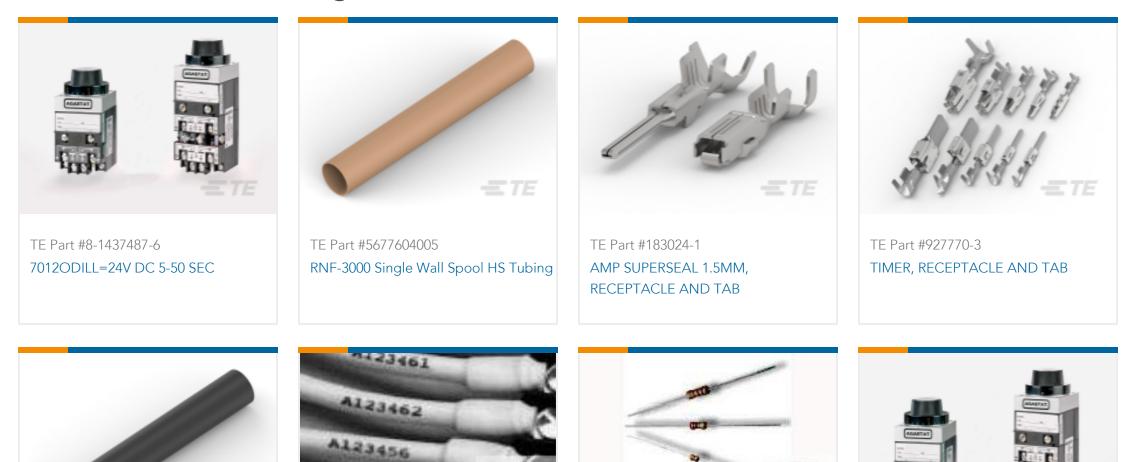
Time Delay Relays, Knob, 60VDC Time Delay Relay Input Voltage, 10A@240VACA Time Delay Relay Contact Current Rating, On-Delay



# **Compatible Parts**



# Customers Also Bought







## Documents

Product Drawings 7012REA2I=60V DC 20-200 SEC

English

Datasheets & Catalog Pages 5-1773450-5\_sec12\_7000

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Time Delay Relays, Knob, 60VDC Time Delay Relay Input Voltage, 10A@240VACA Time Delay Relay Contact Current Rating, On-Delay



English