

7012PJ ✓ ACTIVE

Agastat

TE Internal #: 3-1423159-3

Time Delay Relays, Knob, 125 VDC Input, 10A@240VAC A, On-Delay, 3 – 120 cycles Delay Time, Mounting Bracket

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Relays, Contactors & Switches > Relays > Time Delay Relays



Type of Control: **Knob**

Time Delay Relay Input Voltage: **125 VDC**

Time Delay Relay Contact Current Rating: **10A@240VAC A**

Mode of Operation: **On-Delay**

Delay Time: **3 – 120 cycles**

## 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
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### Electrical Characteristics

Actuating System	DC
Time Delay Relay Input Voltage	125 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	3 – 120 cycles

### Termination Features

Termination Type	Screw Terminals
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### Mechanical Attachment

Time Delay Relay Mounting Type

Mounting Bracket

### Dimensions

Dimensions (L x W x H) (Approximate)

114.8 x 65.3 x 71.9 mm[4.523 x 2.572 x 2.832 in]

### Usage Conditions

Operating Temperature Range

-30 – 75 °C

### Operation/Application

Mode of Operation

On-Delay

### Other

Repeatability (Max)

±10%

## Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 2023 (235)  
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



TE Part # 2-1423159-7  
7012PE=RLY,STD,ON,2P,125VDC,20



TE Part # 1-1437490-1  
7022RHA2=60V DC 3-30 MIN



TE Part # 3-1423157-9  
7012CD=RLY,STD,ON,2P,480VAC,5



TE Part # 3-1755148-2  
7012SKLX=RLY,STD,ON,2P,250V,300S,  
LX



TE Part # 4-1472981-2  
7022ADX=RLY,STD,OFF,2P,120V,50S,X



TE Part # 5-1423166-8  
7024RH=RLY,STD,OFF,4P,60V,30M



TE Part # 6-1423162-6  
7022AAX=RLY,STD,OFF,4PDT,120VAC,  
1SEC,X



TE Part # 6-1437459-7  
7024NB=RLY,STD,OFF,4P,48VDC,5



TE Part # 6-1423159-6  
7012NKX=RLY,STD,ON,2P,48VDC,3



TE Part # 4-1423159-0  
7012PKL=RLY,STD,ON,2P,125VDC,3



TE Part # 1-1423164-4  
7022OI=RLY,STD,OFF,2P,24VDC,60



TE Part # 3-1423164-6  
7022OC=RLY,STD,OFF,2P,12VDC,1



TE Part # 1-1472969-7  
7022RDA2I=RLY,STD,OFF,2P,60VDC,  
50SEC,A2,



TE Part # 6-1423164-7  
7022VICI2=RLY,STD,OFF,2P,32VDC,



TE Part # 1-1755142-9  
7022WBS=RLY,STD,OFF,2P,96V,5S,S



TE Part # 5-1423166-5  
7024VB=RLY,STD,OFF,4P,32V,5S



TE Part # 8-1437450-7  
7014PDL="RLY,STD,ON,4P,125VDC,



TE Part # 2-1423164-2  
7022PD=RLY,STD,OFF,2P,125VDC,5



TE Part # 1423162-7  
7022AD=RLY,STD,OFF,2P,120VAC,5



TE Part # 1-1423162-0  
7022AF=RLY,STD,OFF,2P,120VAC,1

## Customers Also Bought



TE Part #CB5025-000  
BSTS-11X25-CL/NM



TE Part #2-1419106-5  
27E893=SOCKET,KU,11,QC,POLY,NA-



TE Part #53124-1  
TERMINAL,SOLIS SPR SPD 16-14 8



TE Part #55678-1  
TERM,PG RING 12-10 1/4



TE Part #8-322454-2  
TERMINAL,SOLIS R 12-10 8



TE Part #2-1423159-6  
7012PD=RLY,STD,ON,2P,125VDC,50



TE Part #696423-7  
TERMINAL,PIDG PVF2 R 16-14 1/4



TE Part #1-1423162-8  
7022AK=RLY,STD,OFF,2P,120VAC,1



TE Part #172516-1  
M.I.C.MARK II 17P CAP W/F



TE Part #1520237-4  
7321K3=8 AMP TOGGLE SWITCH

## Documents

### Datasheets & Catalog Pages

[5-1773450-5\\_sec12\\_7000](#)

English