

Agastat

TE Internal #: 1-1423162-8

Time Delay Relays, Knob, 120 - 110VAC Input Voltage, Timing Range (Off-Time) 1 - 300 seconds, 10A Contact Current Rating, Off-Delay, Chassis

[View on TE.com >](#)

[Relays & Contactors > Relays > Time Delay Relays](#)
Type of Control: **Knob**Input Voltage: **120 - 110 VAC**Timing Range (Off-Time): **1 - 300 seconds**Contact Current Rating: **10 A**Mode of Operation: **Off-Delay**

Features

Configuration Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
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Electrical Characteristics

Input Voltage	120 - 110 VAC
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Contact Current Rating	10 A
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Termination Features

Relay Connection Type	Terminals
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Terminal Configuration	Screw Terminals
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Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
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Product Mount Type	Chassis
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Dimensions

Product Width	82.55 mm[3.25 in]
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Product Length	114.8 mm[4.52 in]
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Product Height	78.4 mm[3.09 in]
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Usage Conditions

Operating Temperature Range	-30 - 75 °C
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Operation/Application



Repeatability (Max)	±10%
Actuating System	AC
Type of Control	Knob
Timing Range (Off-Time)	1 - 300 seconds
Mode of Operation	Off-Delay

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 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.

Compatible Parts



TE Part # 1-1423157-2
7012AE=RLY,STD,ON,2P,120VAC,20



TE Part # 1-1423159-7
7012PA=RLY,STD,ON,2P,125VDC,1



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



TE Part # 2-1423164-0
7022PC=RLY,STD,OFF,2P,125VDC,1



TE Part # 2-1423159-3
7012PC=RLY,STD,ON,2P,125VDC,15



TE Part # 4-1437489-4
7022MKI=28VDC 1-300SEC



TE Part # 3-1423162-4
7022CK=RLY,STD,OFF,2P,480VAC,



TE Part # 2-1437490-7
7022WCV=96V DC 1.5-15 SEC



TE Part # 1-1472969-9
7022REA2I=RLY,STD,OFF,2P,60VDC,
200SEC,A2



TE Part # 1472973-7
7012NJSX=RLY,STD,ON,2P,48VDC,1



TE Part # 2-1423161-8
7014SB=RLY,STD,ON,4P,250VDC,7SEC



TE Part # 3-1437489-8
7022MDI=28VDC 5-50SEC



TE Part # 6-1472981-2
7022ADB=RLY,STD,OFF,2P,120V,50S,B



TE Part # 2-1423157-8
7012BA=RLY,STD,ON,2P,240VAC,1



TE Part # 3-1423157-5
7012BJX=RLY,STD,ON,2P,240VAC,



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



TE Part # 3-1423162-3
7022CC=RLY,STD,OFF,2P,480VAC,1



TE Part # 4-1423162-0
7022JKX=RLY,STD,OFF,2P,208VAC



TE Part # 1437490-5
7022RFA2I=60VDC 1-10MIN



TE Part # 2-1437490-8
7022WD=96VDC 5-50SEC

Customers Also Bought



TE Part # 1-1393117-9
KUP-11A15-120=KU



TE Part # 35665
TERMINAL,SOLIS R 8 5/8



TE Part # 33465
TERMINAL,SOLIS R 6 1/4



TE Part # 1393143-5
27E121=SOCKET,KUP,11,SCW,PLE



TE Part # 3-1393766-5
R10-E1Y2-J5.0K=R10



TE Part # 320570
SPLICE BUTT PIDG 12-10



TE Part # 321600
TERMINAL,SOLIS R 2 3/8



TE Part # 3-1423159-9
7012PK=RLY,STD,ON,2P,125VDC 30

TE Part # 4-1393159-6
20C314=SPRING,HOLD,DOWN,KUP

TE Part # 1423176-3
EGPBC2004004=RLY,NUC,GEN. PUR + ACCS