

Agastat

TE Internal #: 2-1423162-9

Time Delay Relays, Knob, 240 – 220 VAC Input, Timing Range (Off-Time) 1 – 300 seconds, 10A@240VAC A, Off-Delay, Mounting Bracket

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Relays, Contactors & Switches > Relays > Time Delay Relays

Type of Control: **Knob**Time Delay Relay Input Voltage: **240 – 220 VAC**Timing Range (Off-Time): **1 – 300 seconds**Time Delay Relay Contact Current Rating: **10A@240VAC A**Mode of Operation: **Off-Delay****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	AC
Time Delay Relay Input Voltage	240 – 220 VAC
Timing Range (Off-Time)	1 – 300 seconds

Contact Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
Type of Control	Knob
Time Delay Relay Contact Current Rating	10A@240VAC A

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

Off-Delay

Other

Repeatability (Max)

±10%

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 2023 (235)
 Candidate List Declared Against: JUN 2020 (209)
 SVHC > Threshold:
 Cadmium oxide (10% in Component (Contact))

Article Safe Usage Statements:
 Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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 # 1-1423159-9
7012PB=RLY,STD,ON,2P,125VDC, 5



TE Part # 1-1437488-7
7012REA2I=60V DC 20-200 SEC



TE Part # 3-1437446-2
7012OF=RLY,STD,ON,2P,24VDC,10



TE Part # 5-1423152-0
2112D4ND=RLY,MINI,ON,2P,28V,3.0S



TE Part # 5-1423157-5
7012JA=RLY,STD,ON,2P,208V,1S



TE Part # 7-1472973-1
7012SE=RLY,STD,ON,2P,250VDC, 200SEC



TE Part # 5-1423157-0
7012BKX=RLY,STD,ON,2P,240VAC,



TE Part # 2-1423162-6
7022BE=RLY,STD,OFF,2P,240VAC,



TE Part # 8-1472969-4
7022PJX=RLY,STD,OFF,2P,125V, 120HZ,X



TE Part # 2-1755142-4
7022WHM=RLY,STD,2P,OFF,96V,30M, M



TE Part # 2-1423166-4
7024SB=RLY,STD,OFF,4P,250V,5SEC



TE Part # 9-1472969-4
7022X3CT=RLY,STD,OFF,2P,110V,15S, T



TE Part # 1-1423160-9
7014ADLL=RLY,STD,ON,4P,120VAC, 100SEC,LL



TE Part # 1-1423166-6
7024RBST=RLY,STD,OFF,4P,60VDC,



TE Part # 3-1472973-1
7012UA=RLY,STD,ON,2P,16VDC,1SEC



TE Part # 4-1423166-5
7024NEITV=RLY,STD,OFF,4P,48V,200S, I,T,V



TE Part # 5-1472973-7
7012PEM=RLY,STD,ON,2P,125VDC,
200SEC,M



TE Part # 3-1423159-7
7012PJT=RLY,STD,ON,2P,125VDC,



TE Part # 8-1437487-6
7012ODILL=24V DC 5-50 SEC



TE Part # 8-1472969-0
7022OHIM=RLY,STD,OFF,2P,24V,30M,
I,M

Customers Also Bought



TE Part #320560
TERMINAL,PIDG R 16-14 8



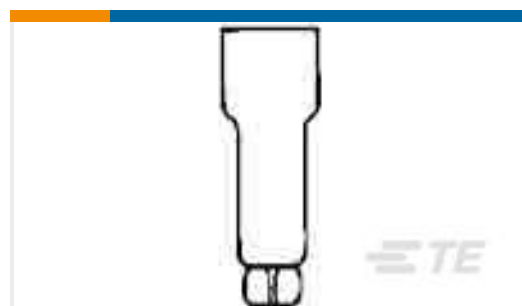
TE Part #36934
BODY SOLIS RING 4/0 1/2



TE Part #35185
TERMINAL,SOLIS R 2 1/2



TE Part #52197
TERMINAL,SOLIS R 6 10



TE Part #321519
SPLICE,CE 22-10



TE Part #3-1393104-4
KRPA-11AN-240=KRPA



TE Part #320570
SPLICE BUTT PIDG 12-10



TE Part #2-1419106-3
27E891=SOCKET,KRPA,8,OCTAL,POL



TE Part #3-1393104-2
KRPA-11AN-120=KRPA



TE Part #5-1393104-1
KRPA-11DN-24=KRPA

Documents

Datasheets & Catalog Pages

[5-1773450-5_sec12_7000](#)

English