



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: **1.5 – 15 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
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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	1.5 – 15 seconds

Termination Features

Termination Type	Screw Terminals
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Mechanical Attachment

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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)

±5%

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: JUN 2020 (209)
 SVHC > Threshold:
 Cadmium oxide (10% in 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 # 1423165-4
7024AD=RLY,STD,OFF,4P,120VAC,5



TE Part # 1-1423159-4
7012OE=RLY,STD,ON,2P,24VDC,200



TE Part # 3-1423162-6
7022JK=RLY,STD,OFF,2P,208VAC,



TE Part # 1423165-6
7024AK=RLY,STD,OFF,4P,120VAC,



TE Part # 8-1437458-9
7022X3B=RLY,STD,OFF,2P,110VDC



TE Part # 1755164-1
7022OBI2=RLY,STD,OFF,2P,24V,5S,12



TE Part # 3-1755142-2
7022MEIM=RLY,STD,OFF,2P,28V,200S,
I,M



TE Part # 7-1423164-8
7022VCM=RLY,STD,OFF,2P,32VDC,



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



TE Part # 5-1423159-6
7012SKX=RLY,STD,ON,2P,250VDC,



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



TE Part # 8-1472969-6
7022PBX=RLY,STD,OFF,2P,125V,5S,X
OPT



TE Part # 2-1755142-0
7022WCITV=RLY,STD,OFF,2P,96V,15S,
I,T,V



TE Part # 1423160-4
7014AD=RLY,STD,ON,4P,120VAC,10



TE Part # 1-1423162-5
7022AI=RLY,STD,OFF,2P,120VAC,6



TE Part # 1-1423161-3
7014QA=RLY,STD,ON,4P,12VDC



TE Part # 1-1472981-5
7022AAY1=RLY,STD,OFF,2P,120V,1S,
Y1 OPT



TE Part # 1437452-6
7022ADY1=RLY,STD,OFF,2P,120VA



TE Part # 3-1423160-0
7014AK=RLY,STD,ON,4P,120V,300S



TE Part # 4-1437449-0
7012X3E=RLY,STD,ON,2P,110VDC,

Customers Also Bought



TE Part #323676
TERMINAL,PIDG R 16-14 4



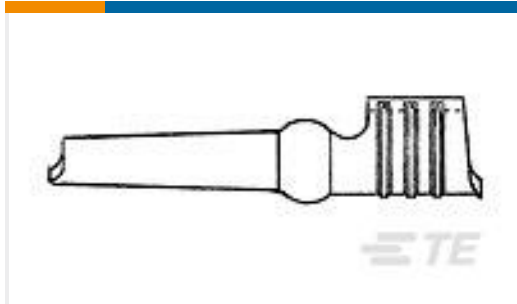
TE Part #8-1393113-5
KUEP-11D15-110=KU



TE Part #4-2027183-3
KUEP-11D15-125=RELAY,3A,2C,
AGCDO,QC.187,



TE Part #4-1393117-2
KUP-11D11-24=KU



TE Part #42107-2
TAPER PIN,ON STRIP,TIN-L;88SER



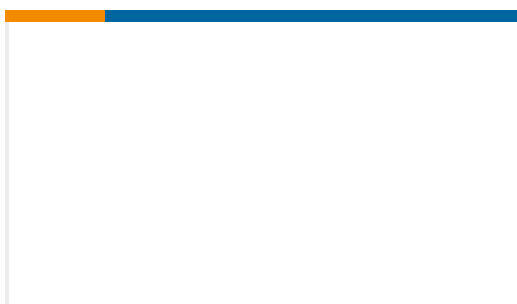
TE Part #36808
TERMINAL,SOLIS R 6 1/2



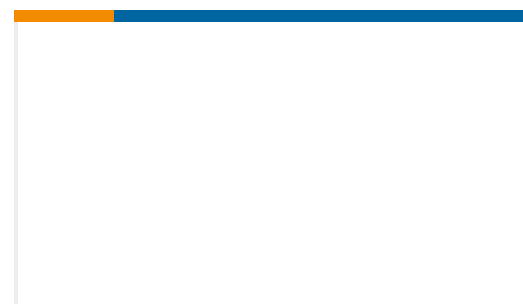
TE Part #192004-8
BAND STRIP LA1A(.006)SIL



TE Part #1423159-3
7012NC=RLY,STD,ON,2P,48VDC,15



TE Part #5-2027011-1
KUEP-7D15-125=RELAY,5A,2A,
AGCDO,QC.187,M



TE Part #4-1393127-8
PRD-11DH0-125=PRD

Documents

Datasheets & Catalog Pages

[5-1773450-5_sec12_7000](#)

English