



Relays & Contactors > Relays > Time Delay Relays



Type of Control: **Knob**
Input Voltage: **125 VDC**
Contact Current Rating: **10 A**
Mode of Operation: **On-Delay**
Delay Time: **.5 - 5 seconds**

Features

Configuration Features

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

Input Voltage	125 VDC
Contact Current Rating	10 A

Termination Features

Relay Connection Type	Terminals
Terminal Configuration	Screw Terminals

Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
Product Mount Type	Chassis

Dimensions

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

Usage Conditions

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

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Repeatability (Max)	±5%
Actuating System	DC
Type of Control	Knob
Mode of Operation	On-Delay
Delay Time	.5 - 5 seconds

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 # 3-1423164-3
7022PK=RLY,STD,OFF,2P,125VDC,



TE Part # 2-1423162-9
7022BK=RLY,STD,OFF,M2P,240VAC,



TE Part # 4-1423161-3
7014WCIM=RLY,STD,ON,4P,96V,20S,I,
M



TE Part # 2-1423164-3
7022PDMS=RLY,STD,OFF,2P,125VDC



TE Part # 1-1423158-0
7012L8CN=RLY,NAV,ON,2P,115VAC,
15SEC



TE Part # 1-1423164-2
7022OF=RLY,STD,OFF,2P,24VDC,1-
15SEC



TE Part # 1755074-3
7012CH=RLY,STD,ON,2P,480VAC,30



TE Part # 3-1423152-0
2112D4NJ=RLY,MINI,ON,2P,28VDC,
180SEC



TE Part # 6-1755074-9
7012JB=RLY,STD,ON,2P,208V,5S



TE Part # 7-1423159-5
7012SJSX=RLY,STD,ON,2P,250VDC



TE Part # 8-1437460-8
7032BBB=RLY,STD,DBH,2P,240VAC,



TE Part # 9-1423159-1
7012SEL =RLY,STD,ON,2P,250VDC,



TE Part # 1-1437456-3
7022OBT=RLY,STD,OFF,2P,24VDC,5



TE Part # 2-1755142-6
7022WDS=RLY,STD,2P,OFF,96V,50S,S



TE Part # 3-1423161-6
7014PBLL=RLY,STD,ON,4P,125V,7S,LL
OPT



TE Part # 5-1472969-7
7022RCA2I2T=RLY,STD,OFF,2P,
60VDC,15S,I2T



TE Part # 6-1423157-1
7012CA=RLY,STD,ON,2P,480VAC,1

TE Part # 4-1423157-9
7012BFX=RLY,STD,ON,2P,240VAC,

TE Part # 2-1423164-7
7022PF=RLY,STD,OFF,2P,125VDC,1

TE Part # 4-1423164-9
7022SJ=RLY, STD, OFF, 250 VDC

Customers Also Bought

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

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

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

TE Part # 1393143-6
27E122=SOCKET,KRP,8,SCW,PLES

TE Part # 8-1393113-3
KUEP-11A15-120=RELAY,GENPUR,QC

TE Part # 221543-2
T-ADAPTER, SERIES BNC REPKG

TE Part # 2-1423162-9
7022BK=RLY,STD,OFF,M2P,240VAC,

TE Part # 4-1393104-4
KRPA-11DG-125=KRPA

TE Part # 1520204-1
8690K2=10 AMP TOGGLE DPDT

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