



Relays & Contactors > Relays > Time Delay Relays



Type of Control: Knob
Input Voltage: 120 – 110 VAC
Timing Range (Off-Time): 60 – 600 seconds
Contact Current Rating: 10 A
Mode of Operation: Off-Delay

Features

Configuration Features

Contact Arrangement	2 Form C DPDT-CO
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Electrical Characteristics

Input Voltage	120 – 110 VAC
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



Repeatability (Max)	±10%
Current Type	AC
Type of Control	Knob
Timing Range (Off-Time)	60 – 600 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: JUNE 2024 (241) 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 # 3-1423159-3
7012PJ=RLY,STD,ON,2P,125VDC,1



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

Customers Also Bought



TE Part #1643903-1
CROWN CLIP Senior II 538-0068-00100



TE Part #3-1393247-5
W31-X2M1G-20=W23/W31



TE Part #53874-1
TERMINAL,PG SPD FLG 16-14 8



TE Part #2-1423162-3
7022BC=RLY,STD,OFF,2P,240VAC,



TE Part #5-1393302-1
V23134A0053C643-EV-CBOX



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



TE Part #TRAB9023NP
OMNI,SB,Ph,902-928MHz BK,3,100, NGP

TE Part #437520-000
NESK-01(N)

TE Part #421986-000
NHVT-81G

TE Part #256288-000
NPKS-2-31A (N)

Documents

Product Drawings

7022AF=RLY,STD,OFF,2P,120VAC,1

English

Datasheets & Catalog Pages

5-1773450-5_sec12_7000

English