



CII

TE Internal #: 8-1437450-7

Time Delay Relays, Knob, 125VDC Input Voltage, 10A Contact Current Rating, On-Delay, 10 – 100 seconds Delay Time, Chassis

[View on TE.com >](#)

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: **10 – 100 seconds****Features****Configuration Features**

Contact Arrangement	4 Form C, 4PDT, 4 C/O
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Electrical Characteristics

Input Voltage	125 VDC
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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	147.8 mm[5.82 in]
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Product Height	84.3 mm[3.32 in]
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Operation/Application

Actuating System	DC
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Type of Control	Knob
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Mode of Operation	On-Delay
Delay Time	10 – 100 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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 3-1423159-3
7012PJ=RLY,STD,ON,2P,125VDC,1

Customers Also Bought



Documents

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English