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TE Internal #: 1423167-5 Time Delay Relay, DC, 2 Form C DPDT-CO, 10 A Contact Rating, DIN Rail, 65 °C [149 °F]

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: Time Delay Relay

Current Type: **DC**

Contact Arrangement: 2 Form C DPDT-CO

Contact Current Rating: 10 A

Main Termination & Connection Type: Screw Terminals

Features

Product Type Features

Relay & Contactor Type

Configuration Features

Relay Options

Contact Arrangement

Time Delay Relay

Multiple Timing Ranges

2 Form C DPDT-CO

Electrical Characteristics

Input Voltage	24 VDC
Contact Current Rating	10 A
Termination Features	
Main Termination & Connection Type	Screw Terminals
Coil Termination & Connection Type	Screw Terminals
Mechanical Attachment	
Product Mounting Feature Type	Mounting Screw
Product Mount Type	DIN Rail
Dimensions	
Product Width	68 mm[2.67 in]
Product Length	56 mm[2.2 in]
Product Height	97 mm[3.81 in]
Usage Conditions	

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SSFR900

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Operating Temperature Range	-30 – 65 °C
Environmental Ambient Temperature (Max)	65 °C[149 °F]
Operation/Application	
Type of Control	Adjustable
Delay Time	.1 – 3 seconds, .33 – 10 seconds, 1 – 30 seconds, 4 – 120 seconds
Mode of Operation	Multiple Modes
Repeatability (Max)	±1% ±10 msec
Current Type	DC

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 2025 (247) Candidate List Declared Against: JAN 2024 (240)

Halogen Content

Solder Process Capability

Does not contain REACH SVHC

Not Yet Reviewed for halogen content

Not lead free process capable

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

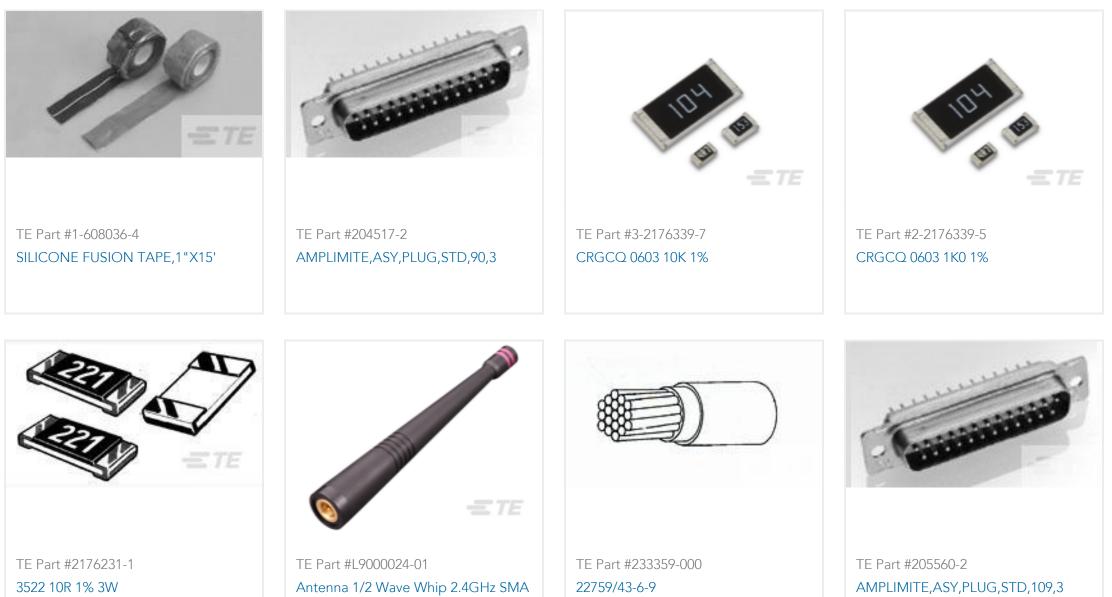
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Customers Also Bought





Documents

Product Drawings SSFR90O=UNIV. TIMER 24V

English

Datasheets & Catalog Pages 5-1773450-5_sec12_SSF

English