



Agastat

TE Internal #: 8-1437471-2

Time Delay Relay, AC & DC, 2 Form C DPDT-CO, 10 A Contact

Rating, Socket Mount, 65 °C [149 °F]

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **Time Delay Relay**

Contact Arrangement: **2 Form C DPDT-CO**

Current Type: **AC & DC**

Contact Current Rating: **10 A**

Product Mount Type: **Socket Mount**

Features

Product Type Features

Relay & Contactor Type	Time Delay Relay
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Configuration Features

Contact Arrangement	2 Form C DPDT-CO
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Electrical Characteristics

Input Voltage	120 VDC
Contact Current Rating	10 A

Mechanical Attachment

Product Mount Type	Socket Mount
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Dimensions

Product Width	50 mm[1.969 in]
Product Length	50 mm[1.969 in]
Product Height	101 mm[3.976 in]

Usage Conditions

Operating Temperature Range	-30 – 65 °C
Environmental Ambient Temperature (Max)	65 °C[149 °F]

Operation/Application

Repeatability (Max)	±1% ±4 msec
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Type of Control	Knob
Timing Range (Off-Time)	.5 – 15 seconds
Mode of Operation	Off-Delay
Current Type	AC & DC

Other

Contact Current Class	>5 – ≤10 A
Height Class (Mechanical)	>70 mm[>2.756 in]
Length Class (Mechanical)	>45 – ≤70 mm[>1.772 – ≤2.756 in]
Width Class (Mechanical)	>33 mm[>1.299 in]

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not lead free process capable

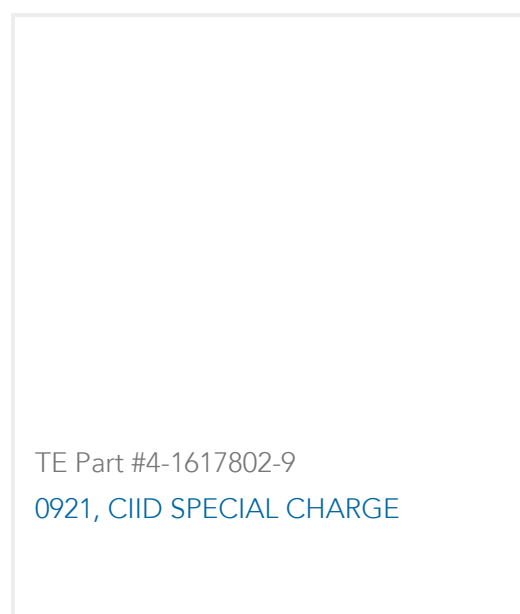
Product Compliance Disclaimer

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 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



Customers Also Bought



Documents

Product Drawings

[SSC22ABA="RLY,OFF,2P,120VAC"](#)

English

Datasheets & Catalog Pages

[5-1773450-5_sec12_SSC](#)

English

Relays Brochure

English

SSC22ABA

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