

Agastat

TE Internal #: 1423167-2

Time Delay Relays, Adjustable, 120 VAC Input, 10A@120VAC A, Multiple Modes, Multiple Ranges Delay Time, Multiple Timing

Ranges, DIN Rail

View on TE.com >



Relays, Contactors & Switches > Relays > Time Delay Relays



Type of Control: Adjustable

Time Delay Relay Input Voltage: 120 VAC

Time Delay Relay Contact Current Rating: 10A@120VAC A

Mode of Operation: Multiple Modes

Delay Time: Multiple Ranges

Features

Product Type Features

| Product Type | Relay |
|--------------------------|--------------------------|
| Relay Type | Time Delay |
| Product Category | Electromechanical Relays |
| Magnetic Blow-Out Device | Without |
| Configuration Features | |
| Multiple Timing Ranges | With |
| | |

Electrical Characteristics

| Actuating System | AC |
|--------------------------------|---------|
| Time Delay Relay Input Voltage | 120 VAC |

Contact Features

| Contact Arrangement | 2 Form C, DPDT, 2 C/O |
|---|-----------------------|
| Type of Control | Adjustable |
| Time Delay Relay Contact Current Rating | 10A@120VAC A |
| Delay Time | Multiple Ranges |

Termination Features

| Termination Type | Screw Terminals |
|------------------|-----------------|
| | |

Mechanical Attachment

| Time Delay Relay Mounting Type | DIN Rail | |
|--------------------------------|----------|--|



| Dimensions | |
|--------------------------------------|---|
| Dimensions (L x W x H) (Approximate) | 56 x 68 x 97 mm[2.206 x 2.679 x 3.821 in] |
| Usage Conditions | |
| Operating Temperature Range | -30 – 65 °C |
| Operation/Application | |
| Mode of Operation | Multiple Modes |
| Other | |
| Repeatability (Max) | ±1% ±10 msec |

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 2023 (233) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed |
| Halogen Content | Low Halogen - Br, Cl, F, I < 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 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















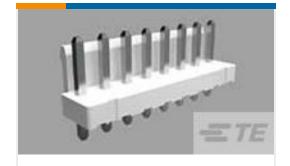
Customers Also Bought



TE Part #52925 TERMINAL,PIDG SPR SPD 26-22 8



TE Part #1757824-3
AMPLIMITE,ASY,RCPT,STD,90,ZN,3



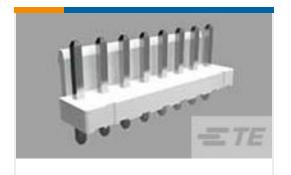
TE Part #1744037-2 02P EC PWR.200 CL HDR ASSY VRT



IM03JR=IM RELAY 140mW 5V



TE Part #YDTS26W19-32SAV001 D38999: Straight Plug, 19-32 Insert



TE Part #1744037-3 03P EC PWR.200 CL HDR ASSY VRT



TE Part #2562-209-2031 CONT SOC ASSY TE Part #ZPF00000000001831 164-8013-08

TE Part #81515-20
TOOL INS-REM

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Documents

Product Drawings

SSFR90A=UNIV. TIMER 120V

English

Datasheets & Catalog Pages

5-1773450-5_sec12_SSF

English

Instruction Sheets

Instruction Sheet (U.S.)

English