



Relays & Contactors > Relays > Time Delay Relays



Type of Control: **Adjustable**
Input Voltage: **120 VAC**
Contact Current Rating: **10 A**
Mode of Operation: **Multiple Modes**
Delay Time: **Multiple Ranges**

Features

Configuration Features

Relay Options	Multiple Timing Ranges
Contact Arrangement	2 Form C, DPDT, 2 C/O

Electrical Characteristics

Input Voltage	120 VAC
Contact Current Rating	10 A

Termination Features

Relay Connection Type	Terminals
Terminal Configuration	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

Operating Temperature Range	-30 – 65 °C
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Operation/Application

Repeatability (Max)	±1% ±10 msec
Actuating System	AC
Type of Control	Adjustable
Mode of Operation	Multiple Modes
Delay Time	Multiple Ranges

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	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





TE Part # 1423167-6
SSFR90P=UNIV. TIMER 125V



TE Part # 1423167-7
SSFR90X=UNIV. TIMER



TE Part # 1423167-5
SSFR90O=UNIV. TIMER 24V



TE Part # 1423167-3
SSFR90B=UNIV. TIMER 240V



TE Part # 1423167-4
SSFR90N=48V UNIVERSAL TIMER



TE Part # 1423167-8
SSFR90XC926=PROTOTYPE

Customers Also Bought



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



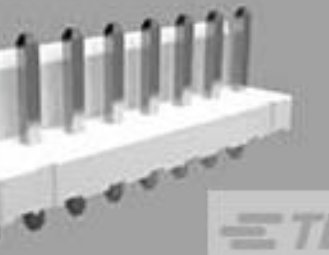
TE Part #1757824-3
AMPLIMITE,ASY,RCPT,STD,90,ZN,3



TE Part #8-1393113-8
KUEP-11D15-48=KU



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 #ZPF000000000001831
164-8013-08

TE Part #81515-20
TOOL INS-REM

Documents

Product Drawings

SSFR90A=UNIV. TIMER 120V

English

Datasheets & Catalog Pages

5-1773450-5_sec12_SSF

English

Instruction Sheets

Instruction Sheet (U.S.)



English