9-1437455-9 ✔ ACTIVE

CII

TE Internal #: 9-1437455-9

Time Delay Relays, Knob, 48VDC Time Delay Relay Input Voltage, Timing Range (Off-Time) 360 – 3600 seconds

View on TE.com >

Relays, Contactors & Switches > Relays > Time Delay Relays

Type of Control: **Knob**

Time Delay Relay Input Voltage: **48 VDC**

Timing Range (Off-Time): **360 – 3600 seconds**

Time Delay Relay Contact Current Rating: **10A@240VAC A**

Mode of Operation: **Off-Delay**

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	Without

Electrical Characteristics

Actuating System	DC
Time Delay Relay Input Voltage	48 VDC
Timing Range (Off-Time)	360 – 3600 seconds

Contact Features

Contact Arrangement	2 Form C, DPDT, 2 C/O
Type of Control	Knob
Time Delay Relay Contact Current Rating	10A@240VAC A

Termination Features

Termination Type	Screw Terminals

Mechanical Attachment

Time Delay Relay Mounting Type	Mounting Bracket

Operation/Application

Mode of Operation	Off-Delay

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

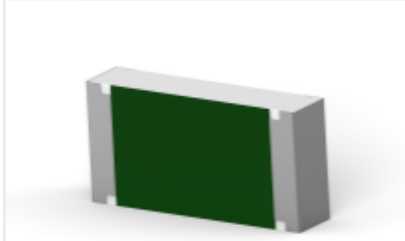
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

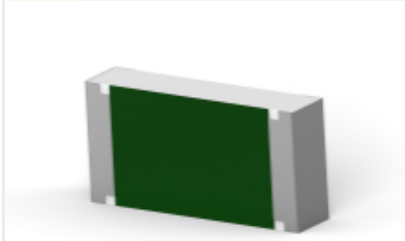
TE Part # 3-1423159-3
7012PJ=RLY,STD,ON,2P,125VDC,1

Customers Also Bought

TE Part #342117-1
22-16 F.E.P.G. SPADE 4BA STUD



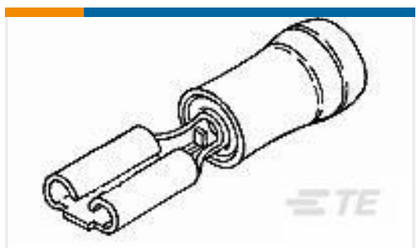
TE Part #9-2176397-8
3502 11K 1%



TE Part #2176398-2
3502 15K 1%

TE Part #EC1253-000
Z-TYPE PUSH-ON MARKERS

TE Part #342066
16-14 H.D.R/T 1/2" STUD BLACK



TE Part #165565-6
110 PIDG FASTON REC

TE Part #1755170-1
7022OCIM=RLY,STD,OFF,2P,24V,15S,I,M

TE Part #7-1472995-0
7012WDS=RLY,STD,ON,2P,96V,50S,S

TE Part #6-1755142-4
7022WDIM=RLY,STD,OFF,2P,96V,50S,I,M

TE Part #EC0437-000
06153411

Documents

Product Drawings

7022NI=RLY,STD,OFF,2P,48VDC,6

English

Datasheets & Catalog Pages

5-1773450-5_sec12_7000

English