# 3-1423179-3 ✔ ACTIVE

CII

TE Internal #: 3-1423179-3

Time Delay Relay, DC, 2 Form C DPDT-CO, 10 A Contact Rating, Chassis Mount

View on TE.com >

Relays & Contactors > Electromechanical Relays



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

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

Current Type: **DC**

Contact Current Rating: **10 A**

Product Mount Type: **Chassis Mount**

## Features

### Product Type Features

| | |
|---|---|
| Relay & Contactor Type | Time Delay Relay |

### Configuration Features

| | |
|---|---|
| Relay Options | Multiple Timing Ranges |
| Contact Arrangement | 2 Form C DPDT-CO |

### Electrical Characteristics

| | |
|---|---|
| Input Voltage | 125 VDC |
| Contact Current Rating | 10 A |

### Mechanical Attachment

| | |
|---|---|
| Product Mounting Feature Type | Mounting Brackets |
| Product Mount Type | Chassis Mount |

### Dimensions

| | |
|---|---|
| Product Width | 85.8 mm[3.38 in] |
| Product Length | 189.9 mm[7.48 in] |
| Product Height | 78.4 mm[3.09 in] |

### Operation/Application

| | |
|---|---|
| Type of Control | Knob |
| Timing Range (Off-Time) | .7 – 7 seconds |
| | |

| | |
|---|---|
| Mode of Operation | On/Off-Delay |
| Delay Time | 2 – 20 seconds |
| Current Type | DC |

### Other

| | |
|---|---|
| Contact Current Class | >5 – ≤10 A |
| Height Class (Mechanical) | >70 mm[>2.756 in] |
| Length Class (Mechanical) | >70 mm[>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 | Not Compliant |
| EU ELV Directive 2000/53/EC | Not Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | 有害物质含量超出标准 Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>SVHC > Threshold:<br>Cd (.2% in Component)<br>Acids from CrO3 and Oligomers (.2% in Component)<br>**Article Safe Usage Statements:**<br>Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. |
| 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

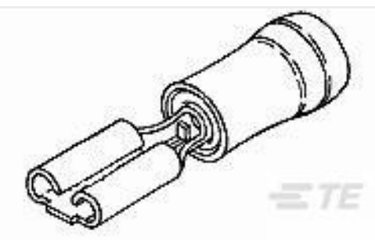


TE Part # 1423157-5
7012AC=RLY,STD,ON,2P,120VAC,15

## Customers Also Bought




TE Part #EC0437-000
06153411



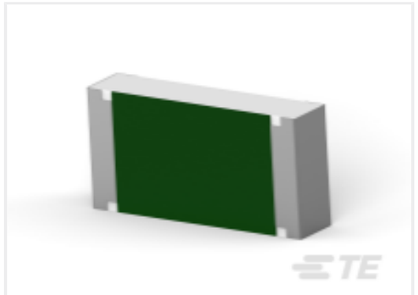
TE Part #165565-6
TERM,RECPT,PIDG,110 FAST, 22-16, PHBR,AU



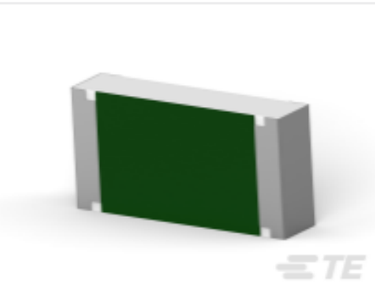
TE Part #342117-1
22-16 F.E.P.G. SPADE 4BA STUD



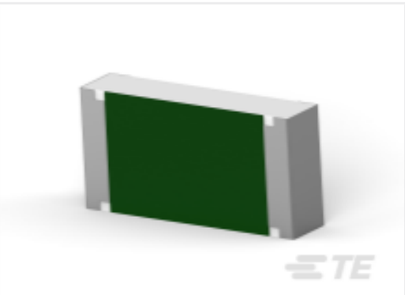
TE Part #6-1755142-4
7022WDIM=RLY,STD,OFF,2P,96V,50S,I,M



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



TE Part #2176398-2
3502 15K 1%



TE Part #1-2176398-4
3502 47K 1%



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



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



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

## Documents

### Product Drawings

7032PCB=RLY,STD,DBH,125V,20S,7S

English

### Datasheets & Catalog Pages

relays_brochure

English