



## CII

TE Internal #: 5-1437456-4

Time Delay Relays, Knob, 24VDC Time Delay Relay Input Voltage,

Timing Range (Off-Time) 60 – 600 seconds

[View on TE.com >](#)

Relays, Contactors &amp; Switches &gt; Relays &gt; Time Delay Relays

Type of Control: **Knob**Time Delay Relay Input Voltage: **24 VDC**Timing Range (Off-Time): **60 – 600 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
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**Electrical Characteristics**

Actuating System	DC
Time Delay Relay Input Voltage	24 VDC
Timing Range (Off-Time)	60 – 600 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
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**Mechanical Attachment**



Time Delay Relay Mounting Type

Mounting Bracket

### Dimensions

Dimensions (L x W x H) (Approximate)

114.8 x 82.55 x 78.48 mm[4.52 x 3.25 x 3.09 in]

### Usage Conditions

Operating Temperature Range

-30 – 75 °C

### Operation/Application

Option

Transient/Surge Protection

Mode of Operation

Off-Delay

### Other

Repeatability (Max)

±10%

## 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

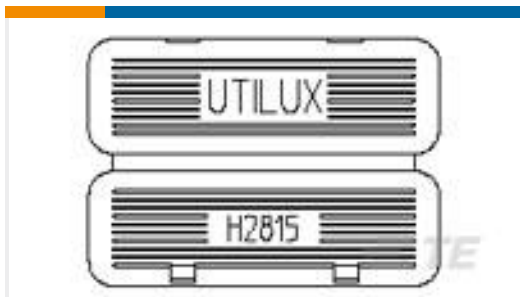
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 2-1423157-4  
7012AK=RLY,STD,ON,2P,120VAC,30

## Customers Also Bought



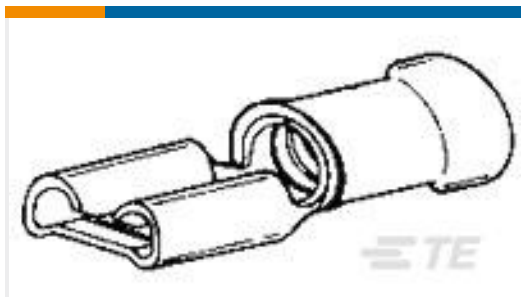
TE Part #1-1627127-0  
H2815/1000



TE Part #DT06-4S-P004  
DEUTSCH DT Series Housings & Connectors



TE Part #1-1105301-1  
HVT-C-Bu.Ag.0,5 qmm



TE Part #140802-2  
TERMINAL REC FASTON PIDG 5



TE Part #1SNA115116R0700  
M4/6



TE Part #1SNA163350R1500  
PRH2R



TE Part #1SNA115140R2300  
M35/26.FF



TE Part #1SNA113091R0000  
PFN1,G



TE Part #1SNA113689R2400  
ECP26



TE Part #1SNA114533R0000  
EBS8A.G

## Documents

### Product Drawings

[7022OFV=24V DC 1-10 MINS](#)

English

### Datasheets & Catalog Pages

[5-1773450-5\\_sec12\\_7000](#)

English

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