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TE Internal #: 2-1617805-4 Time Delay Relays, Fixed, 28 VDC Input, 115VAC A / 10A@28VDC A, Delay on Operate, 30 seconds Delay Time, Raised Vertical Flange Mount

View on TE.com >

Relays, Contactors & Switches > Relays > Time Delay Relays



Type of Control: Fixed Time Delay Relay Input Voltage: 28 VDC Time Delay Relay Contact Current Rating: 10A@28VDC A, 115VAC A Mode of Operation: Delay on Operate Delay Time: **30 seconds**

Features

Product Type Features

Enclosure Type

Product Type

Hermetic Sealed Metallic

Relay



Relay Type	Time Delay
Product Category	Electromechanical Relays
Magnetic Blow-Out Device	Without
Configuration Features	
Status Indicator Type	None
Multiple Timing Ranges	Without
Electrical Characteristics	
Actuating System	DC
Time Delay Relay Input Voltage	28 VDC
Contact Features	
Contact Arrangement	2 Form C, DPDT, 2 C/O
Contact Base Material	Silver Cadmium Oxide
Type of Control	Fixed
Time Delay Relay Contact Current Rating	10A@28VDC A, 115VAC A
Delay Time	30 seconds

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Termination Type	Solder Pin Terminal
Mechanical Attachment	
Time Delay Relay Mounting Type	Raised Vertical Flange Mount
Dimensions	
Dimensions (L x W x H) (Approximate)	25.79 x 25.79 x 25.4 mm[1.015 x 1.015 x 1
Usage Conditions	
Operating Temperature Range	-55 – 125 °C
Operation/Application	
Mode of Operation	Delay on Operate
Other	
Repeatability (Max)	±10%
Product Compliance	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Not Compliant
	Not Compliant Not Compliant
EU RoHS Directive 2011/65/EU	·
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Not Compliant Restricted Materials Above Threshold Current ECHA Candidate List: JUNE 2022 (224)
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Not CompliantRestricted Materials Above ThresholdCurrent ECHA Candidate List: JUNE 2022(224)Candidate List Declared Against: JAN 20(223)SVHC > Threshold:

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

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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



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1617805-4_A.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_2-1617805-4_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2-1617805-4_A.3d_stp.zip

English

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Datasheets & Catalog Pages High_Performance_Relays_Section5

English