

CII

TE Internal #: 8-1617808-4 Time Delay Relays, Adjustable, 28 VDC Input, 10A@28VDC A / 115VAC A, Delay on Operate, 20 seconds Delay Time View on TE.com >



Relays, Contactors & Switches > Relays > Time Delay Relays



Type of Control: Adjustable 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: 20 seconds

Features

Product Type Features

Enclosure Type	Hermetic Sealed Metallic
Product Type	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	Adjustable
Time Delay Relay Contact Current Rating	10A@28VDC A, 115VAC A
Delay Time	20 seconds
Termination Features	

TD230C-2002TZ

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Termination Type	Solder Pin Terminal
Dimensions	
Dimensions (L x W x H) (Approximate)	25.79 x 25.79 x 25.4 mm[1.015 x 1.015 x 1 in
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
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 2022 (224)

Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed

Not Yet Reviewed for halogen content

Not lead free process capable

Halogen Content

Solder Process Capability

Product Compliance Disclaimer

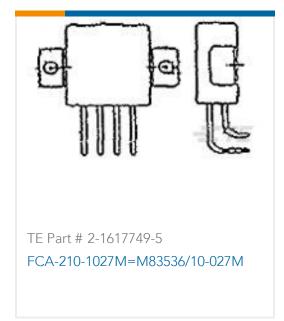
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

TD230C-2002TZ

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Compatible Parts



Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_8-1617808-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-1617808-4_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_8-1617808-4_A.3d_stp.zip

English

Datasheets & Catalog Pages High_Performance_Relays_Section5

English