CII

TE Internal #: 7-1617808-5

Fixed, 28VDC Input Voltage, 10A Contact Current Rating, Delay on Operate, 500 seconds Delay Time, Chassis, Time Delay Relays

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Relays & Contactors > Relays > Time Delay Relays



Type of Control: Fixed Input Voltage: 28 VDC

Contact Current Rating: 10 A

Mode of Operation: Delay on Operate

Delay Time: 500 seconds

Features

Configuration Features

Contact Arrangement	2 Form C DPDT-CO
Electrical Characteristics	
Input Voltage	28 VDC
Contact Current Rating	10 A
Body Features	
Enclosure Type	Hermetically Sealed
Contact Features	
Contact Material	Silver Cadmium Oxide

Termination Features

Relay Connection Type	Terminals
Terminal Configuration	Solder Hook Terminals

Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
Product Mount Type	Chassis

Dimensions

Product Width	25.79 mm[1.01 in]
Product Length	43.6 mm[1.72 in]



Product Height	25.4 mm[1 in]
Usage Conditions	
Operating Temperature Range	-55 – 125 °C
Operation/Application	
Repeatability (Max)	±10%
Current Type	DC
Indicator Type	Not Illuminated
Type of Control	Fixed
Mode of Operation	Delay on Operate
Delay Time	500 seconds

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 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not lead free process capable

Product Compliance Disclaimer

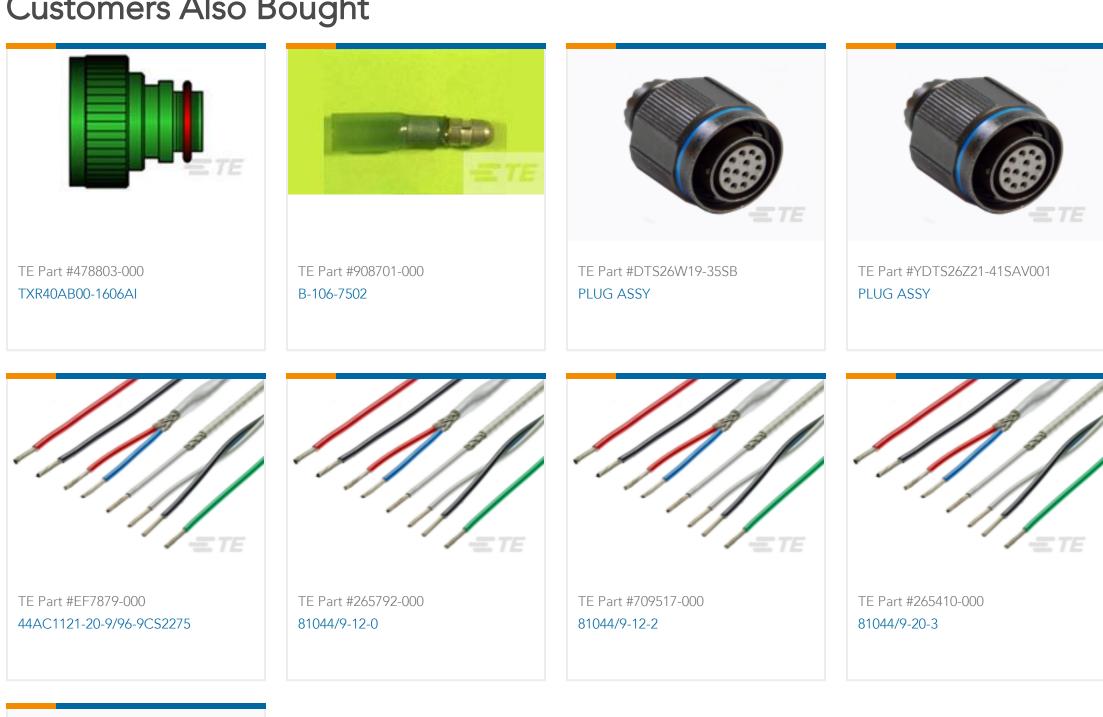
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Customers Also Bought





Documents

Product Drawings TD228-5003S=TDFO 500 SEC M83726/28-5003S

English

Datasheets & Catalog Pages High_Performance_Relays_Section5

English

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