

TR14I3DN=RLY,TMG,ON,120VAC,120SEC,

MAG BL ACTIVE

Agastat

TE Part # 3-1423393-1

TE Internal #: TR14I3DN

[View on TE.com >](#)



Relays, Contactors & Switches > Relays > Time Delay Relays



Type of Control: **Potentiometer Adjustable**

Input Voltage: **120 VAC**

Timing Range (Off-Time): **2 – 60 seconds**

Contact Current Rating: **10 A**

Mode of Operation: **Delay on Energization**

Features

Product Type Features

Product Type	Relay
Relay Type	Time Delay
Product Category	Electromechanical Relays
Magnetic Blow-Out Device	With

Configuration Features

Multiple Timing Ranges	Without
------------------------	---------

Electrical Characteristics

Actuating System	AC
Input Voltage	120 VAC
Timing Range (Off-Time)	2 – 60 seconds

Contact Features

Contact Arrangement	4 Form C, 4PDT, 4 C/O
Contact Base Material	Silver-Plated
Type of Control	Potentiometer Adjustable
Contact Current Rating	10 A
Delay Time	2 – 60 seconds

Termination Features

Termination Type	16 Flat Base Pins
------------------	-------------------



Mechanical Attachment

Mounting Type	Socket
---------------	--------

Dimensions

Dimensions (L x W x H) (Approximate)	45 x 45 x 109 mm[1.773 x 1.773 x 4.294 in]
--------------------------------------	--

Usage Conditions

Operating Temperature Range	0 – 50 °C
-----------------------------	-----------

Operation/Application

Mode of Operation	Delay on Energization
-------------------	-----------------------

Other

Repeatability (Max)	±2%
---------------------	-----

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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

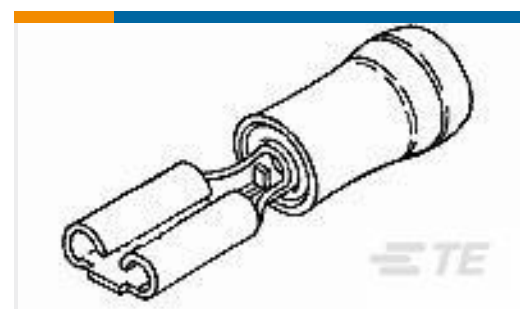


TE Part # 1423155-4
GPCN=RELAY, 48VDC W
/BLOWOUT DE

Customers Also Bought



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



TE Part #165565-6
110 PIDG FASTON REC



TE Part #342184-1
12-10 F.E.P.G. RING
TERMINAL



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



TE Part #9-1755142-1
7022NKIST=RLY,STD,OFF,
2P,48V,300S,I

Documents

Product Drawings

[TR14I3DN=RLY,TMG,ON,120VAC,120SEC,MAG BL](#)

English

Datasheets & Catalog Pages

[5-1773450-5_sec12_GP_ML_TR](#)

English

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Time Delay & Timing Relays](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[7012GD](#) [7012L10BN](#) [7012L10DY1N](#) [7012L10FN](#) [7012L10HN](#) [7012L26K](#) [7012L8AI2LLSN](#) [7012L8BN](#) [7012L8KN](#) [7012OBILM](#)
[7012OIT](#) [7012PALL](#) [7012PDM](#) [7012PFX](#) [7022L10DN](#) [7022L8BN](#) [7022L8EN](#) [7022L8HN](#) [7022X3D](#) [7024NB](#) [7024SCT](#) [88256455](#) [H3BG-](#)
[N8H](#) [AC110V](#) [H3CRF8AC2448DC1248](#) [1423151-3](#) [1423154-8](#) [1423462-7](#) [1423618-6](#) [1423151-5](#) [1423156-7](#) [1423618-4](#) [2112AH1SDC947](#)
[2122DH1NJC467](#) [2122DH1PE](#) [2-1617805-2](#) [2-1617805-6](#) [K61C-08](#) [286XCXC-300-24D](#) [SCBRX022XXACXAC991](#) [SHS10S110A](#)
[SHS20M220A](#) [1755074-5](#) [SSC12AKA](#) [FAASPRING2](#) [2112DH3NDC50-13](#) [2122DH34NDC629](#) [2-1437479-8](#) [2-1617805-1](#) [2-1617805-3](#) [2-](#)
[1617805-7](#)