2122DH3PG=RLY,MINI,OFF,2P,48V,2-60SEC ACTIVE



Agastat | Agastat 2100 Series

TE Part # 1-1423154-0 TE Internal #: 2122DH3PG

View on TE.com >



Relays, Contactors & Switches > Relays > Time Delay Relays



Type of Control: External Screw

Input Voltage: 48 VDC

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

Contact Current Rating: 10@30VDC A, 1@110VDC A

Mode of Operation: Off-Delay

Features

Product Type Features

| Troduct Type reduces | |
|----------------------------|------------------------------|
| Enclosure Type | Hermetically Sealed, MS Conn |
| Product Type | Relay |
| Relay Type | Time Delay |
| Product Category | Electromechanical Relays |
| Configuration Features | |
| Multiple Timing Ranges | Without |
| Electrical Characteristics | |
| Actuating System | DC |
| Input Voltage | 48 VDC |
| Timing Range (Off-Time) | 2 – 60 seconds |
| Contact Features | |
| Contact Arrangement | 2 Form C, DPDT, 2 C/O |
| Type of Control | External Screw |
| Contact Current Rating | 10@30VDC A, 1@110VDC A |
| Termination Features | |
| Termination Type | AN Connector |
| Mechanical Attachment | |

Panel Mount

Mounting Type



Dimensions

| Dimensions (L x W x H) (Approximate) | 63.5 x 38.6 x 123.9 mm[2.501 x 1.52 x 4.881 |
|--------------------------------------|---|
| | in] |

Usage Conditions

| Operating Temperature Range | -55 − 85 °C | |
|-----------------------------|-------------|--|

Operation/Application

| Option | Hermetically Sealed |
|-------------------|---------------------|
| Mode of Operation | Off-Delay |
| | |

Other

| Repeatability (Max) | ±5% | |
|---------------------|-----|--|
| | | |

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 | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| 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.

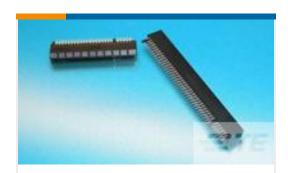


Also in the Series | Agastat 2100 Series



Time Delay Relays(24)

Customers Also Bought



TE Part #1-650728-9
CONN SEC II 19POS 150C
/L



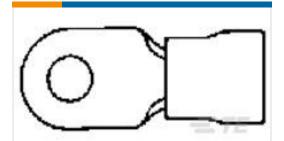
TE Part #2-1437390-7 211=H D SECTIONAL BLOCK



TE Part #324187 TERMINAL,T-N R 4/0 3/8



TE Part #4-1423152-7 2112D4NF=RLY,MINI,2P, 28V,30S



TE Part #53953-1
TERMINAL,R PVF2 PG 2 3
/8



TE Part #6-1423159-8
7012PCX=RLY,STD,ON,2P,
125VDC,



TE Part #4-1879502-2 CRGH2512 5% 680K 2W



TE Part #1-1423155-0 GPDQ=RLY,125VDC,LED



TE Part #1-1393139-2 MDR-138-8=MDR



TE Part #7-1393765-3 R10-E1P4-V15.0K=R10

Documents

Product Drawings
2122DH3PG=RLY,MINI,OFF,2P,48V,2-60SEC

English

Datasheets & Catalog Pages 5-1773450-5_sec12_2100

English

2122DH3PG=RLY,MINI,OFF,2P,48V,2-60SEC

TE Part # 1-1423154-0 TE Internal #: 2122DH3PG



Mouser Electronics

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TE Connectivity: 2122DH3PG