

## Agastat | Agastat GP Series

TE Internal #: 1423155-1 Agastat GP Series, Signal Relays, 120VAC Contact Voltage Rating, 6mW Signal Relay Coil Power Rating (DC), Socket, Plug-In View on TE.com >



Relays, Contactors & Switches > Relays > Signal Relays



Contact Voltage Rating: **120 VAC** Signal Relay Coil Power Rating (DC): **6 mW** Signal Relay Mounting Type: **Socket** Signal Relay Terminal Type: **Plug-In** Signal Relay Coil Voltage Rating: **24 VDC** 

# Features

### **Product Type Features**

| Relay Style  | Power   |
|--------------|---------|
| Product Type | Relay   |
| Relay Type   | Control |

## **Electrical Characteristics**

| Actuating System                             | DC              |
|--|-----------------|
| Input Voltage                                | 24 VDC          |
| Coil Type                                    | Monostable      |
| Contact Voltage Rating                       | 120 VAC         |
| Signal Relay Coil Power Rating (DC)          | 6 mW            |
| Signal Relay Coil Voltage Rating             | 24 VDC          |
| Signal Relay Contact Switching Voltage (Max) | 120 VAC         |
| Signal Relay Coil Magnetic System            | Monostable, DC  |
| Contact Features                             |                 |
| Signal Relay Terminal Type                   | Plug-In         |
| Signal Relay Contact Current Rating          | 10 A            |
| Signal Relay Contact Arrangement             | 4 Form C (4PDT) |
| Contact Number of Poles                      | 4               |
| Termination Features                         |                 |

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### GPB

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| Termination Type  | 16 Flat Base Pins |
|---|-------------------|
| Mechanical Attachment   |                   |
| Signal Relay Mounting Type  | Socket            |
| Dimensions  |                   |
| Height  | 118 mm[4.64 in]   |
| Dimensions (L x W x H) (Approximate)  | 45 x 45 x 109 mm  |
| Length  | 45 mm[1.772 in]   |
| Width   | 45 mm[1.722 in]   |
| Usage Conditions  |                   |
| Operating Temperature Range   | 0-60 °C           |
| Packaging Features  |                   |
| Packaging Method  | Box & Carton      |
| Product Compliance<br>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: JUL 2021<br>(219)<br>Candidate List Declared Against: JAN 2021<br>(211)<br>SVHC > Threshold:<br>Not Yet Reviewed |
| 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

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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**



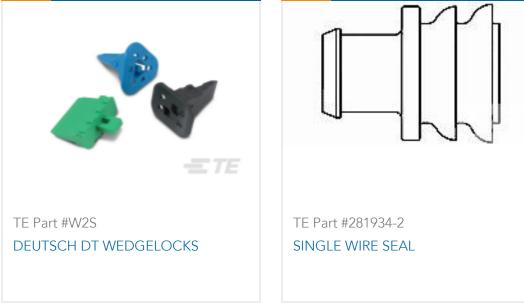
Also in the Series | Agastat GP Series



Signal Relays(17)

# Customers Also Bought





# Documents

### **Product Drawings**

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### GPB

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GPB=RELAY 24 VDC

English

Datasheets & Catalog Pages 5-1773450-5\_sec12\_GP\_ML\_TR

English

Instruction Sheets

Instruction Sheet (U.S.)

English

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