



Agastat | Agastat GP Series

TE Part # 1-1423155-5

TE Internal #: GPFN

[View on TE.com >](#)

Relays, Contactors & Switches > Relays > Signal Relays



Mounting Type: **Socket**

Coil Voltage Rating: **250 VDC**

Contact Arrangement: **1 Form C, SPDT, 1 C/O**

Features

Product Type Features

Relay Style	Power
Product Type	Relay
Relay Type	Control

Electrical Characteristics

Actuating System	DC
Input Voltage	250 VDC
Coil Voltage Rating	250 VDC

Contact Features

Contact Arrangement	1 Form C, SPDT, 1 C/O
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Termination Features

Termination Type	16 Flat Base Pins
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Mechanical Attachment

Mounting Type	Socket
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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
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Operation/Application

Option

Magnetic Blowout Device

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 # 1423155-6
GPDN=RLY,GEN,PURP,
125VDC

Also in the Series | [Agastat GP Series](#)

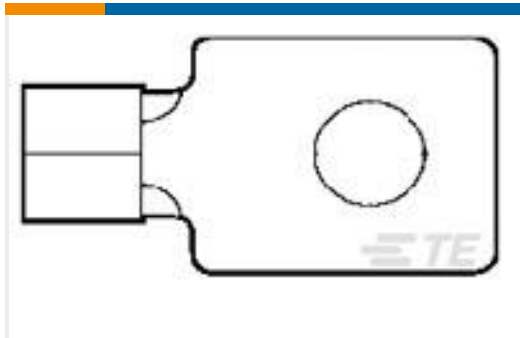


Signal Relays(16)



Time Delay Relays(1)

Customers Also Bought



TE Part #55799-1
TERMINAL,SOLISTRAND
12-10 8



TE Part #324911-1
TERMINAL,SOLIS R 12-10
6 TAPE



TE Part #4-1630019-8
HSC200 22K 5%



TE Part #3-1423164-5
7022PKX=RLY,STD,OFF,2P,
125VDC



TE Part #1423155-3
GPC=RELAY,48VDC



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



TE Part #1-1423155-4
GPF=RELAY, 250VDC



TE Part #7-1423159-5
7012SJSX=RLY,STD,ON,2P,
250VDC



TE Part #5-1423159-6
7012SKX=RLY,STD,ON,2P,
250VDC,



TE Part #1-1423712-2
W28-XQ1B-9=CKTBKR,
THERM,ROCK,QC.250,
FUSE

Documents

Product Drawings

GPFN=RLY,GEN,PURP,250VDC

English

Datasheets & Catalog Pages

5-1773450-5_sec12_GP_ML_TR

English

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