7012SJSX ✔ ACTIVE

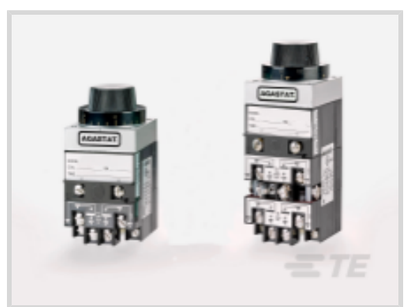
Agastat

TE Internal #: 7-1423159-5

Time Delay Relay, DC, 2 Form C DPDT-CO, 10 A Contact Rating, Panel Mount, 75 °C [167 °F]

View on TE.com >

Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **Time Delay Relay**

Contact Arrangement: **2 Form C DPDT-CO**

Current Type: **DC**

Contact Current Rating: **10 A**

Main Termination & Connection Type: **Screw Terminals**

Features

Product Type Features

Relay & Contactor Type	Time Delay Relay

Configuration Features

Contact Arrangement	2 Form C DPDT-CO

Electrical Characteristics

Input Voltage	250 VDC
Contact Current Rating	10 A

Termination Features

Main Termination & Connection Type	Screw Terminals
Coil Termination & Connection Type	Screw Terminals

Mechanical Attachment

Product Mounting Feature Type	Flange with Mounting Holes
Product Mount Type	Panel Mount

Dimensions

Product Width	65.2 mm[2.57 in]
Product Length	71.88 mm[2.83 in]
Product Height	126.74 mm[4.99 in]

Usage Conditions

Operating Temperature Range	-30 – 75 °C
Environmental Ambient Temperature (Max)	75 °C[167 °F]

Operation/Application

Repeatability (Max)	±10%
Type of Control	Knob
Mode of Operation	On-Delay
Delay Time	3 – 120 cycles
Current Type	DC

Other

Contact Current Class	>5 – ≤10 A
Height Class (Mechanical)	>70 mm[>2.756 in]
Length Class (Mechanical)	>70 mm[>2.756 in]
Width Class (Mechanical)	>33 mm[>1.299 in]

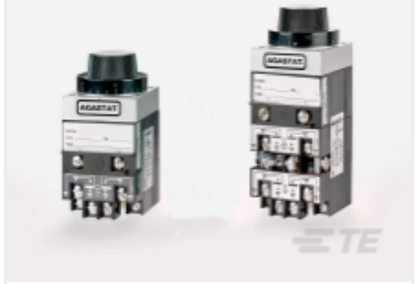
Product Compliance

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 2025 (247) Candidate List Declared Against: JAN 2025 SVHC > Threshold: Cd (.2% in Component Part) Pb (3.7% in 74019790) **Article Safe Usage Statements:** Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

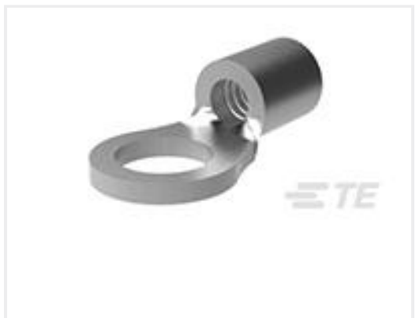
will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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



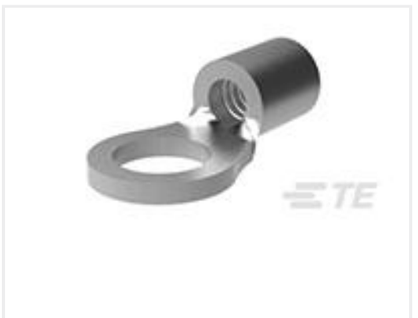
TE Part # 1-1423159-9
7012PB=RLY,STD,ON,2P,125VDC, 5

Customers Also Bought

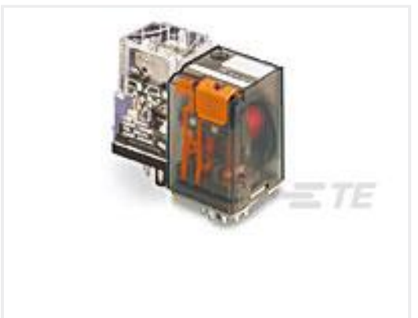


TE Part #35772
TERMINAL,SOLIS R 12-10 1/4

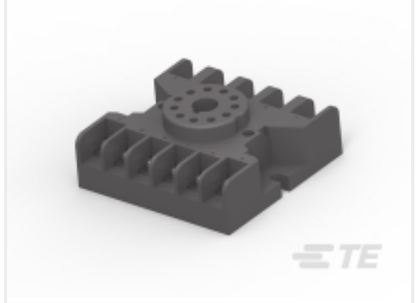
TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



TE Part #324955
TERMINAL,SOLIS R 16-14 8

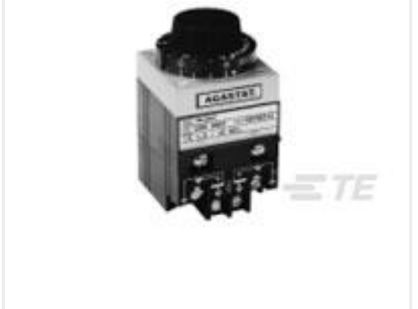


TE Part #8-1393104-5
KRPA-14DG-48=KRPA



TE Part #1393143-7
27E123=SOCKET,KRP,11,SCW,SURF-MOUNT

TE Part #1423156-7
GPJC680=RLY,220VAC,SPECIAL



TE Part #8-1472969-4
7022PJX=RLY,STD,OFF,2P,125V, 120HZ,X

Documents

Product Drawings

7012SJSX=RLY,STD,ON,2P,250VDC

English