

185402-2 ✓ ACTIVE

TE Internal #: 185402-2

Module Components, Relay Holder, Micro Relay, 2 Relays  
(Minimum), 10 Position, UL 94V-2, 3G, -40 - 185 °F [-40 - 85 °C]

[View on TE.com >](#)



Connectors > Automotive Connectors > Power Distribution Boxes > Module Components



Component Type: **Relay Holder**

Compatible With Relay Type: **Micro Relay**

Number of Relays (Minimum): **2**

Number of Positions: **10**

Primary Locking Feature: **Locking Lance**

## Features

### Product Type Features

Component Type	Relay Holder
Compatible With Relay Type	Micro Relay
Primary Locking Feature	Locking Lance

### Configuration Features

Number of Relays (Minimum)	2
Number of Positions	10

### Electrical Characteristics

Operating Voltage	12 V
Nominal Voltage Architecture	12 V

### Body Features

Secondary Locking	No
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### Usage Conditions

Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
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### Operation/Application

Vibration Class Level	3G
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### Industry Standards

UL Flammability Rating	UL 94V-2
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### Other

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Coupling With Other TE Modules	Yes
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### Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

### Compatible Parts

 <p>TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB</p>	 <p>TE Part # 953653-2 HOLDER GUIDE FOR RELAY</p>	 <p>TE Part # 144432-1 JPT F REC 2.8 Contact SRC Sn</p>
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### Customers Also Bought



TE Part # 2-967624-1  
Timer Connector Housing



TE Part # 160451-3  
FF 250 TAB 18-14AWG PB SILVER PL LP



TE Part # 1-968977-9  
2,8MM FLA-STE-GEH3P



TE Part # 964324-1  
SPT A REC 6.3 Contact SRC Sn



TE Part # 953653-2  
HOLDER GUIDE FOR RELAY



TE Part # 1544650-2  
PC 2V 8NG1 BLEU JT



TE Part # 1544966-1  
8MM NG1+ TERMINAL

## Documents

### Product Drawings

#### MODULAR RELAY HOLDER

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_185402-2\\_D.2d\\_dxf.zip](#)

English

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_185402-2\\_D.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_185402-2\\_D.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Product Specifications

#### Product Specification

French

### Instruction Sheets

#### Le Cablage Des Modules Unitaires 2 Micro-Relais Et 5 + 4 Voies

English

#### Instruction Sheet (non U.S.)

English



**Preconisation de Controle du Module Support Micro**

English

**Instruction Sheet (non U.S.)**

English