



TE Internal #: 2141022-1  
 Module Components, Relay Holder, Micro Relay, 4 Relays  
 (Minimum), Wire-to-Device, 4 Position, Secondary Locking, UL  
 94HB, IP2X, Wire & Cable

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Connectors > Automotive Connectors > Power Distribution Boxes > Module Components



Component Type: **Relay Holder**  
 Compatible With Relay Type: **Micro Relay**  
 Number of Relays (Minimum): **4**  
 Connector System: **Wire-to-Device**  
 Number of Positions: **4**

### Features

#### Product Type Features

Component Type	Relay Holder
Compatible With Relay Type	Micro Relay
Connector System	Wire-to-Device
Sealable	No
Primary Locking Feature	Clean Body
Connector & Contact Terminates To	Wire & Cable

#### Configuration Features

Number of Relays (Minimum)	4
Number of Positions	4

#### Electrical Characteristics

Operating Voltage	12 V
Nominal Voltage Architecture	12 V

#### Body Features

Secondary Locking	Yes
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#### Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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#### Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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### Industry Standards

UL Flammability Rating	UL 94HB
IP Rating	IP2X

### Other

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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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



TE Part # 2141031-1  
FIXATION, BRAKET FOR BOX, ASSY



TE Part # 3-1393292-8  
V23074A1002A403-EV-CBOX



TE Part # 6-1393292-2  
V23074A2002A402-SZ-CBOX



TE Part # 6-1393292-3  
V23074A2002A403-EV-CBOX



TE Part # 8-1393292-9  
V23074A1002A402-SZ-CBOX



TE Part # 2066559-1  
REAR LOCK, ENGINE COMPT FRB



TE Part # 2066560-1  
FRONT LOCK, ENGINE COMPT FRB



TE Part # 2066561-1  
MOUNTING BRACKET, ENGINE COMPT FRB



TE Part # 2066566-1  
MTG BRKT-METAL LOCK, W105, ENG COMPT FRB



TE Part # 2066567-1  
MOUNTING BRACKET, W105, ENGINE COMPT FRB



TE Part # 2141031-2  
FIXATION, BRAKET FOR BOX, ASSY



TE Part # 2359393-1  
V23074A2002A402-EV-CBOX



TE Part # 1-2141095-1  
FUSE BOX HSG, HARD WIRED, PILOT PART



TE Part # 2066570-1  
TOP COVER SMALL, S101, ENGINE COMPT FRB

### Customers Also Bought



TE Part # 1-1355880-1  
AMP MCP 2.8, CONTACT LANCELESS



TE Part # 1743164-2  
3POS MQS REC



TE Part # 1743654-1  
MULTILOCK, RECEPTACLE AND TAB



TE Part # 936133-1  
MULTILOCK, CONNECTOR HOUSING



## Documents

### Product Drawings

#### RELAY BOX ASSY, HARD WIRED

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2141022-1\\_A.2d\\_dxf.zip](#)

English

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2141022-1\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2141022-1\\_A.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

#### MFINITY Version AUT

English

#### MFINITY Modular Hard Wired Fuse and Relay Box

English

### Product Specifications

#### Application Specification

English