

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

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

-40 - 85 °C[-40 - 185 °F]

Operating Temperature Range



Industry Standards

UL Flammability Rating	UL 94HB
IP Rating	IP2X
Other	
Coupling With Other TE Modules	Yes

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



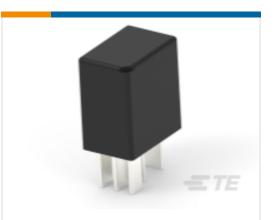
TE Part # 2066566-1
MTG BRKT-METAL LOCK, W105, ENG
COMPT FRB



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



















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