185402-1 ✔ ACTIVE

AMP | Modular Hard Wired Fuse and Relay Box

TE Internal #: 185402-1

Relay Holder, Micro Relay, 2 Relays (Minimum), 10 Position, UL 94V-2, 3G, Modular Hard Wired Fuse and Relay Box, Module Components

View on TE.com >

Automotive Parts > Automotive 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

Nominal Voltage Architecture	12 V
Operating Voltage	12 V

Body Features

Secondary Locking	No

Usage Conditions

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

Operation/Application

Vibration Class Level	3G

Industry Standards

UL Flammability Rating	UL 94V-2

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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



TE Part # CAT-T4827-T273
TIMER, RECEPTACLE AND TAB



TE Part # 953653-2
HOLDER GUIDE FOR RELAY



TE Part # 144432-1
JPT F REC 2.8 Contact SRC Sn

Also in the Series | Modular Hard Wired Fuse and Relay Box



Automotive Housings(1)



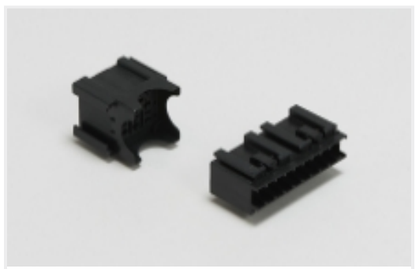
Automotive Signal & Power Connector Housings(1)



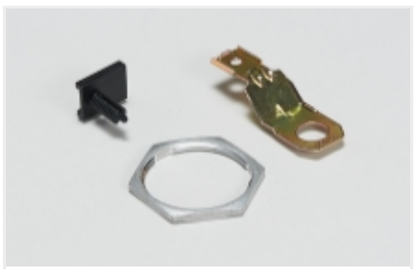
Busbars & Terminals(2)



Hard Wired Box Accessories(13)



Module Components(16)



Other Automotive Connector Accessories(1)

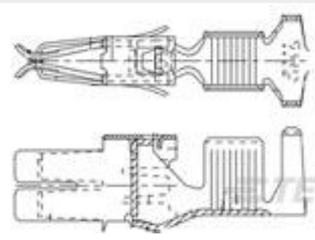
Customers Also Bought



TE Part #DT06-4S-EP04
PLG, 4P, GRY, N, CAP



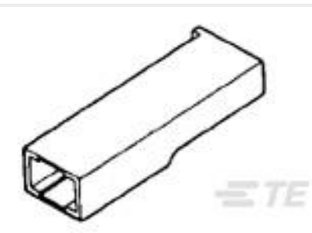
TE Part #CH03542001
QSZH-125-NR2-STK



TE Part #144433-1
STD POWER TIMER RECEPT



TE Part #160002
TERM,SOLIS R 2 M10



TE Part #176448-1
187 HSG. PL MKII TAB NAT



TE Part #1-1355200-1
MCP2,8BU-GEH ASSY2P



TE Part #2-1418883-1
62.POS.MIXED REC.HSG



TE Part #1-1718290-1
CLIP SPRING



TE Part #1544676-1
1.5 MM PIN HSG 7W SEALED



TE Part #1380004-1
BUS BAR 8 WAY

Documents

Product Drawings

MODULAR RELAY HOLDER

English

CAD Files

Customer View Model

ENG_CVM_CVM_185402-1_D.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_185402-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_185402-1_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