



Connectors > Automotive Connectors > Power Distribution Boxes > Other Hard Wired Boxes > Sealed Fuse and Relay Boxes



Component Type: **Fuse Holder**

Fuse Type: **Mini ATM Fuse**

Number of Relays (Maximum): **6**

Number of Positions: **40**

Centerline (Pitch): **8.13 mm [.32 in]**

[All Sealed Fuse and Relay Boxes \(7\)](#)

Features

Product Type Features

Component Type	Fuse Holder
Fuse Type	Mini ATM Fuse
Sealable	Yes

Configuration Features

Number of Relays (Maximum)	6
Number of Positions	40

Body Features

Secondary Locking	No
-------------------	----

Contact Features

Contact Current Rating (Max)	20 A
------------------------------	------

Housing Features

Centerline (Pitch)	8.13 mm[.32 in]
--------------------	-----------------

Usage Conditions

--	--



Operating Temperature (Max)	65 °C[149 °F]
Operating Temperature Range	-40 – 65 °C[-40 – 149 °F]

Industry Standards

IP Rating	IP67
-----------	------

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable 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 # 1443998-1
FUSE PULLER



TE Part # 109854-1
COVER WITH SEAL



TE Part # 828905-1
SINGLE-WIRE-SEAL(5MM HOLE)



TE Part # CAT-AM705-T273
AMP MCP, RECEPTACLE AND TAB



TE Part # 828904-1
SINGLE WIRE SEAL FOR J.P.T.CON



TE Part # 828922-1
2,5MM CAVITY PLUG FOR 5,4MM DI



TE Part # 1-1579007-2
EXTRACTION TOOL

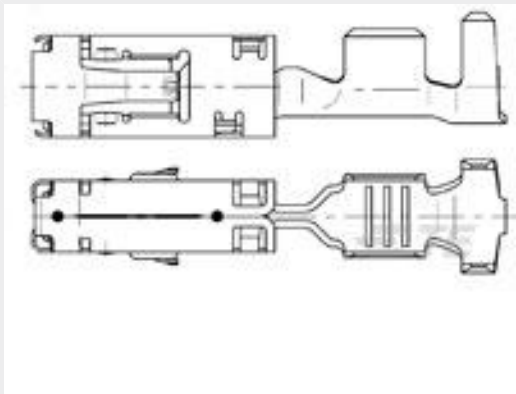
Customers Also Bought



TE Part #CAT-AM7801-CH8172
AMPSEAL 16 Housings



TE Part #6-1355683-3
MT3BU-GEH ASSY6P,SW



TE Part #967543-1
SENSOR FLA-KONT 2,8



TE Part #1-1563337-1
20POS MQS REC COD A



TE Part #1719662-1
2 LOCK SOCK HSG



TE Part #5-456135-9
CRIMPER, INSULATION "O"(.210")



TE Part #1326460-1
ASSY, PLUG, 3P SEALED, 2.8MCP



TE Part #3-458834-7
ANVIL COMB



TE Part #0818-201-2401
WT BACKSHL

Documents



Product Drawings

BASE ASSEMBLY, 40 POSITION

English

CAD Files

Customer View Model

ENG_CVM_CVM_1587335-1_O.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1587335-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1587335-1_O.3d_stp.zip

English

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

Datasheets & Catalog Pages

ICT Fuse and Relay Enclosures

English

Product Specifications

Engineering Specification

English