



Automotive Parts > Automotive 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
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Contact Features

Contact Current Rating (Max)	20 A
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Housing Features

Centerline (Pitch)	8.13 mm[.32 in]
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Usage Conditions

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

Industry Standards

IP Rating	IP67
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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	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	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 # 1-1579007-2
EXTRACTION TOOL



TE Part # 109853-1
BASE, 40 POSITION



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



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





TE Part # 1443998-1
FUSE PULLER



TE Part # 109854-1
COVER WITH SEAL



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

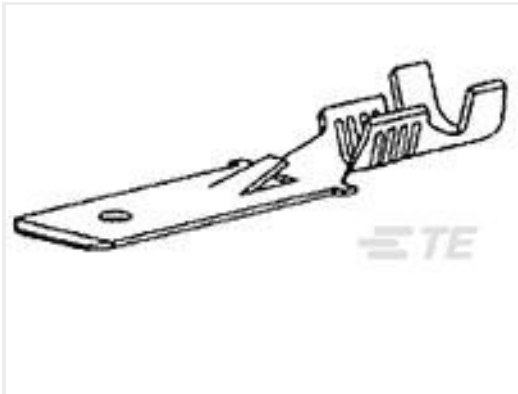


TE Part # 828904-1
SINGLE WIRE SEAL FOR J.P.T.CON

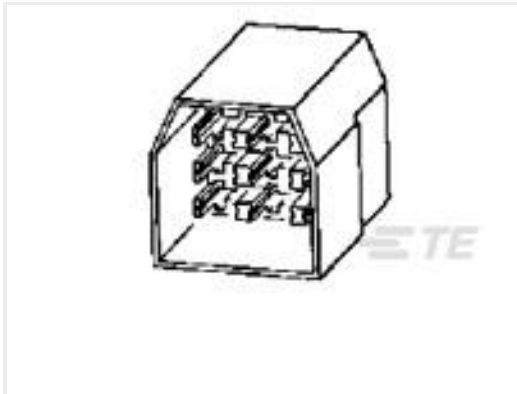
Customers Also Bought



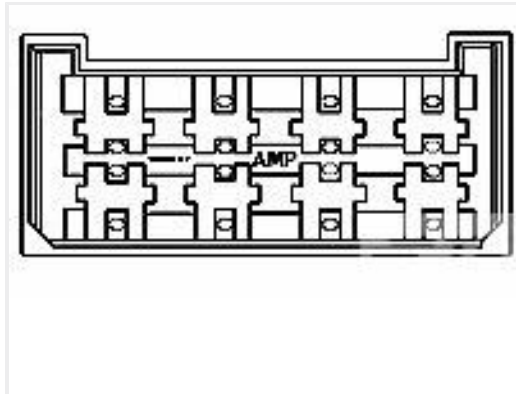
TE Part #DT06-08SA-C017
PLG, 8P, GRY, BLOCKED, A



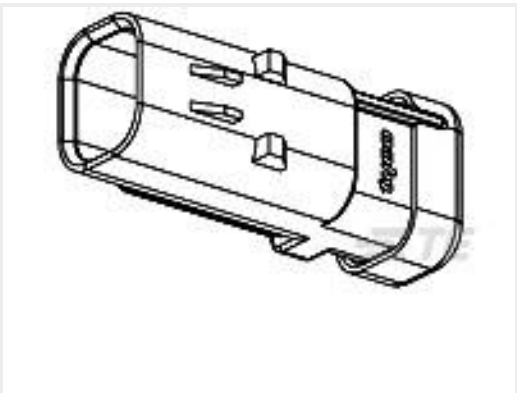
TE Part #42580-2
FF 250 REC 18-14AWG TPBR



TE Part #151326-1
FF 250 TAB HSG 11P NYLON NAT



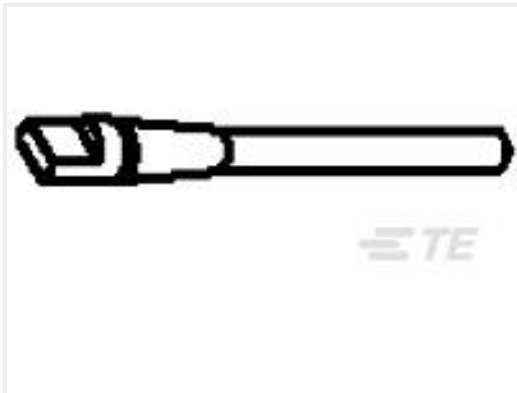
TE Part #280099
FF 250 TAB HSG 8P NYLON CLEAR



TE Part #776535-1
AS16,CAP ASSY,ST,03P,E SEAL,CODE A



TE Part #794942-1
10P MINI UMNL CAP HSG



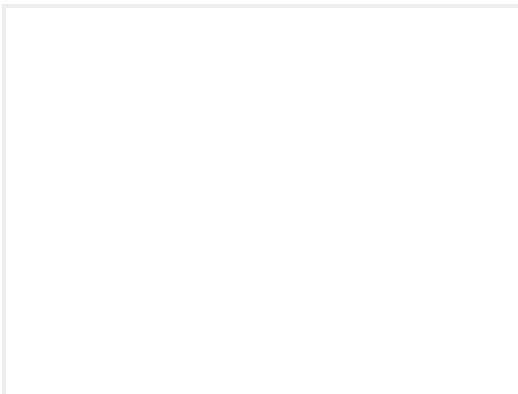
TE Part #936054-1
CAVITY PLUG(ECU 40P&81P ASSY)



TE Part #2-967630-1
FLA-STE-GEH2,8MM21P



TE Part #2273002-1
M8 x 1.0 straight plug Pigtail



TE Part #DT06-08SA-KIT
DT06-08SA AND WEG ONLY

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