# 109854-1 - ACTIVE

TE Internal #: 109854-1 Cover, IP67, UL 94V-0, Sealable, -40 – 60 °C [-40 – 140 °F] View on TE.com >



Connectors > Automotive Connectors > Power Distribution Boxes > Hard Wired Box Accessories



Hardware Accessory Type: Cover

IP Rating: IP67

UL Flammability Rating: UL 94V-0

Sealable: Yes

Operating Temperature Range: -40 – 60 °C [-40 – 140 °F]

### Features

#### Product Type Features

Hardware Accessory Type

Cover

Sealable	Yes
Jsage Conditions	
Operating Temperature Range	-40 - 60 °C[-40 - 140 °F]
ndustry Standards	
IP Rating	IP67
UL Flammability Rating Product Compliance For compliance documentation, visit the product page on TE.com>	UL 94V-0
Product Compliance	
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant
Product Compliance	



Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not reviewed for solder process capability

Halogen Content

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-AM7-FRB69 Sealed Fuse and Relay Boxes

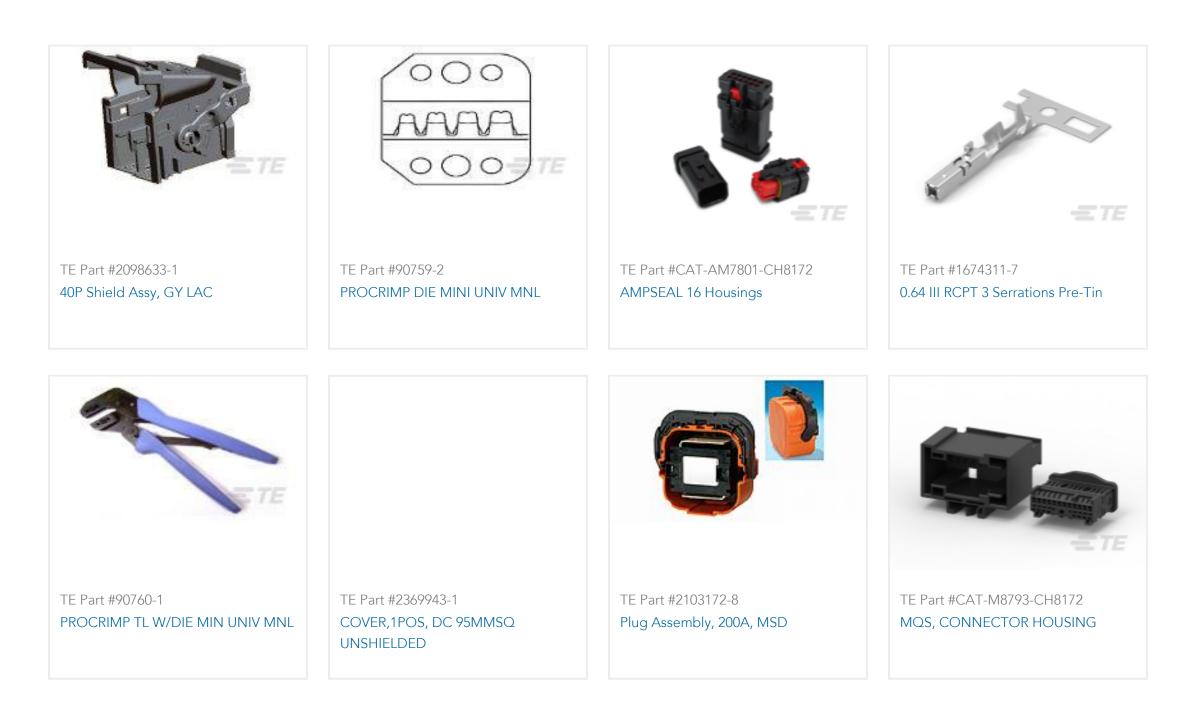
TE Part # 828922-1 2,5MM CAVITY PLUG FOR 5,4MM DI TE Part # 1-968857-1 AMP MCP 2.8, CONTACT SWS TE Part # 1443998-1 FUSE PULLER



### Customers Also Bought

Cover, IP67, UL 94V-0, Sealable, -40 – 60 °C [-40 – 140 °F]





### Documents

**Product Drawings COVER WITH SEAL** 

English

**CAD** Files **Customer View Model** ENG\_CVM\_109854-1\_B.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_109854-1\_B.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_109854-1\_B.2d\_dxf.zip

English

3D PDF

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