AMP

TE Internal #: 444311-1

TE Internal Description: HSG 12 POSN, FUSE C

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Connectors > Automotive, Truck, Bus, & Off-Road Connectors > Power Distribution Boxes > Module Component



Component Type: Fuse Holder

Fuse Type: **Type A Fuse**

Number of Fuses (Minimum): 6
Connector System: Wire-to-Device

Number of Positions: 12

Features

Product Type Features

Component Type	Fuse Holder
Fuse Type	Type A Fuse
Connector System	Wire-to-Device
Sealable	No
Other Component Type	Others
Connector & Contact Terminates To	Wire & Cable
Configuration Features	

Number of Fuses (Minimum)	6
Number of Positions	12

Electrical Characteristics

Operating Voltage	12 V
Nominal Voltage Architecture	12 V

Body Features

Terminal Primary Locking Feature	Locking Lance
Secondary Locking	No

Mechanical Attachment

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

UL Flammability Rating	UL 94V-HB



Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Vibration Class Level	3G
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: JAN 2020 (205) Candidate List Declared Against: DEC 2010 (44) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: DEC 2010 (44)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts







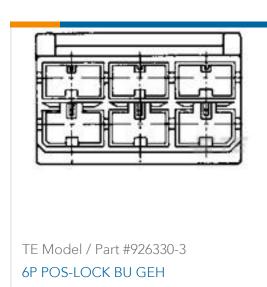








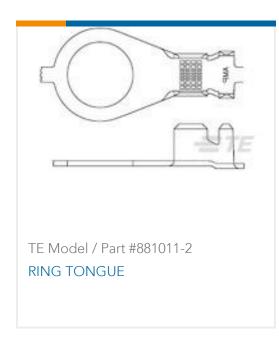
Customers Also Bought















Documents

Product Drawings
HSG 12 POSN, FUSE C

English

CAD Files

Customer View Model ENG_CVM_CVM_444311-1_E_c-444311-1-e.3d_igs.zip

English

Customer View Model



ENG_CVM_CVM_444311-1_E_c-444311-1-e.3d_stp.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_444311-1_E_c-444311-1-e.2d_dxf.zip

English

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