213598-1 ✔ ACTIVE

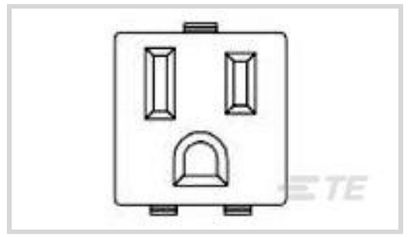
AMP

TE Internal #: 213598-1

Printed Circuit Board, 15 A, Gray, Nylon GF, 31.12 mm [1.23 in] Height, 31.12 mm [1.23 in] Width, 32.54 mm [1.28 in] Depth, Panel & PCB Outlets

View on TE.com >

Connectors > Power Connectors > Panel & PCB Outlets



Connector & Contact Terminates To: **Printed Circuit Board**

Contact Current Rating (Max): **15 A**

Housing Color: **Gray**

Housing Material: **Nylon GF**

Product Height: **31.12 mm [1.23 in]**

Features

Product Type Features

Connector System	Cable-to-Panel
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	3

Contact Features

Contact Base Material	Brass
Contact Current Rating (Max)	15 A

Termination Features

Termination Method to PCB	Through Hole - Solder

Mechanical Attachment

Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	12.7 mm[.5 in]
Housing Color	Gray
Housing Material	Nylon GF

Dimensions

Product Height	31.12 mm[1.23 in]

Product Width	31.12 mm[1.23 in]
Product Depth	32.54 mm[1.28 in]

Usage Conditions

Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Operation/Application

Circuit Application	Power

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (13% in 4690971273) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not lead free process capable

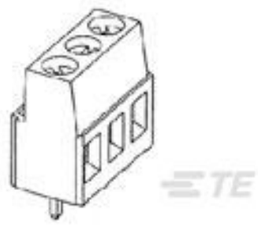
Product Compliance Disclaimer

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 # 796285-1
HOUSING,CONV OUTLET,DUMMY

Customers Also Bought



TE Part #282856-3
TERMI-BLOK PCB MOUNT 3P

TE Part #34138
SPLICE, SOLIS, PARA, 12-10

TE Part #34130
SPLICE,SOLIS PARA 22-16

TE Part #34137
SPLICE,SOLIS, PARA, 16-14

TE Part #34318
SPLICE, SOLIS, PARA, 8

Documents

Product Drawings

CNV OUTLET PC BOARD MNT,GRAY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_213598-1_M_c-213598-1-m.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_213598-1_M_c-213598-1-m.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_213598-1_M_c-213598-1-m.3d_stp.zip

English

Datasheets & Catalog Pages

POWER_CONNECTORS_CATALOG_SEC08_AC_INPUTS

English

Agency Approvals

UL Report

English