# 3-213598-2 ACTIVE

#### **AMP**

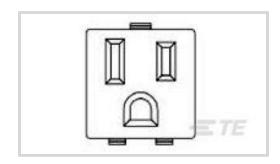
TE Internal #: 3-213598-2

Panel & PCB Outlets, Printed Circuit Board, 15 A, Black, Glass-Filled Nylon, Height 1.23 in [31.12 mm], Width 1.23 in [31.12 mm]

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: Black

Housing Material: Glass-Filled Nylon 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 Printed Circuit Board	Through Hole - Solder
Mechanical Attachment	
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	12.7 mm[.5 in]
Housing Color	Black
Housing Material	Glass-Filled Nylon
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	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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°C

#### 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**





# Customers Also Bought



















## **Documents**

**Product Drawings** 

CNV OUTLET PCBOARD MNT,BLK LF

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_3-213598-2\_M\_c-3-213598-2-m.2d\_dxf.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_3-213598-2\_M\_c-3-213598-2-m.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_3-213598-2\_M\_c-3-213598-2-m.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions**of use.

Agency Approvals

**UL Report** 

English