796285-1 ✓ ACTIVE

AMP

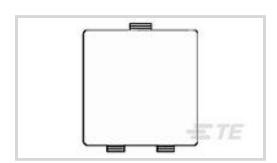
TE Internal #: 796285-1

Panel & PCB Outlets, Cable-to-Panel, Black, Power, Panel Mount, Glass-Filled Nylon, Height 26.9 mm [1.06 in], Width 1.06 in [26.9 mm]

View on TE.com >



Connectors > Power Connectors > Panel & PCB Outlets



Connector System: Cable-to-Panel

Sealable: No

Housing Color: Black
Circuit Application: Power

Connector Mounting Type: Panel Mount

Features

Product Type Features

Connector System	Cable-to-Panel
Sealable	No
Mechanical Attachment	
Connector Mounting Type	Panel Mount
Housing Features	
Housing Color	Black
Housing Material	Glass-Filled Nylon

Dimensions

Product Height	26.9 mm[1.06 in]
Product Width	26.9 mm[1.06 in]
Product Depth	25.5 mm[1 in]

Usage Conditions

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

Operation/Application

Circuit Application	Power	
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Other

Comment	Housing	



Product Compliance

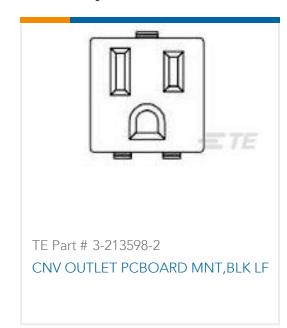
For compliance documentation, visit the product page on TE.com>

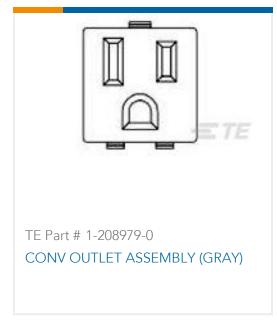
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2017 (173) SVHC > Threshold: Not Yet Reviewed
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

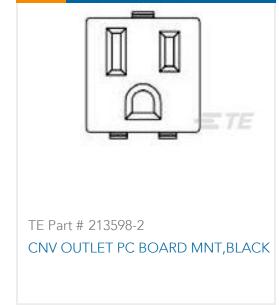
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



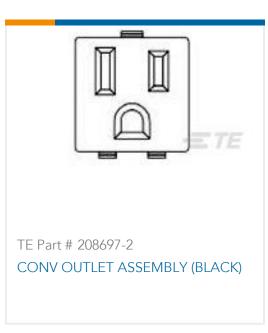




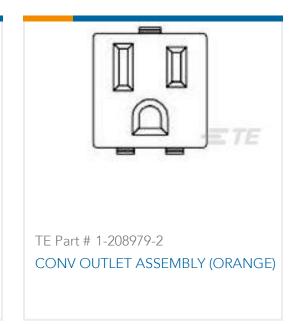


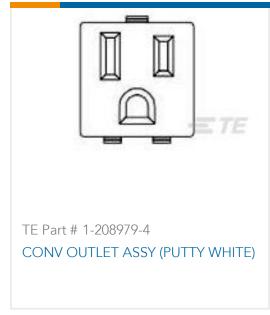


















Documents

Product Drawings

HOUSING, CONV OUTLET, DUMMY

English

CAD Files

Customer View Model

ENG_CVM_796285-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_796285-1_O.3d_stp.zip

English

Customer View Model

ENG_CVM_796285-1_O.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

POWER_CONNECTORS_CATALOG_SEC08_AC_INPUTS

English