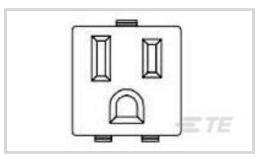
1-208979-0 - ACTIVE

#### AMP

TE Internal #: 1-208979-0 Panel & PCB Outlets, Cable-to-Panel, 3 Position, 12.7 mm [.5 in] Centerline, Wire & Cable, 15 A, Brass, Gray, Power, Panel Mount View on TE.com >



Connectors > Power Connectors > Panel & PCB Outlets



#### Connector System: Cable-to-Panel

Number of Positions: **3** 

Centerline (Pitch): 12.7 mm [.5 in]

Sealable: No

Connector & Contact Terminates To: Wire & Cable

# Features

# **Product Type Features**

Connector System	Cable-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable

#### **Configuration Features**

## Number of Positions

### 3

# **Body Features**

Cover Color	Black
Cover Material	Nylon
Contact Features	
Contact Plating Material	Tin
Contact Current Rating (Max)	15 A
Contact Base Material	Brass
Termination Features	
Termination Method to Wire & Cable	FASTON Tab
Mechanical Attachment	
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	12.7 mm[.5 in]

#### 1-208979-0

Panel & PCB Outlets, Cable-to-Panel, 3 Position, 12.7 mm [.5 in] Centerline, Wire & Cable, 15 A, Brass, Gray, Power, Panel Mount



Housing Color	Gray
Housing Material	Nylon
Dimensions	
Wire Size	12 AWG, 14 AWG
Product Height	26.9 mm[1.06 in]
Product Width	26.9 mm[1.06 in]
Product Depth	30.3 mm[1.19 in]
Usage Conditions	
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]
Operation/Application	
Circuit Application	Power
Other	
Comment	Unassembled receptacle kit with cover.
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: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 Regulation, the information TE provides

#### 1-208979-0

Panel & PCB Outlets, Cable-to-Panel, 3 Position, 12.7 mm [.5 in] Centerline, Wire & Cable, 15 A, Brass, Gray, Power, Panel Mount



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**



# Documents

Product Drawings CONV OUTLET ASSEMBLY (GRAY)

English

**CAD** Files

Customer View Model

ENG\_CVM\_CVM\_1-208979-0\_AE.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-208979-0\_AE.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-208979-0\_AE.3d\_stp.zip

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals UL Report

English