

AMP

TE Internal #: 208979-2

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

Housing Features

Centerline (Pitch)	12.7 mm[.5 in]



Housing Color	Black
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: JAN 2021 (211) 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 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

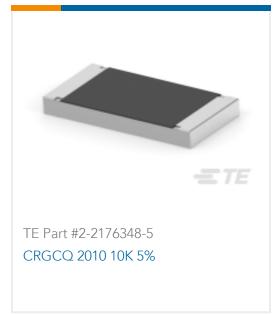
Compatible Parts



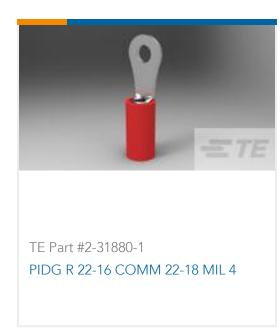


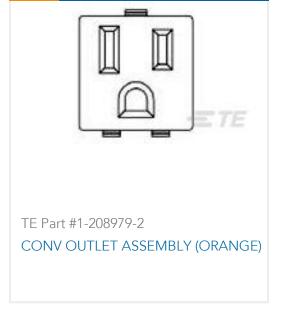
Customers Also Bought

















Documents

Product Drawings

CONV OUTLET ASSY (BLACK)

English

CAD Files

Customer View Model

ENG_CVM_CVM_208979-2_AF.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_208979-2_AF.3d_igs.zip



English

Customer View Model

ENG_CVM_CVM_208979-2_AF.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

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English