



AMP

TE Internal #: 208979-2

Panel & PCB Outlets, Cable-to-Panel, 3 Position, 12.7 mm [.5 in]
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
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Mechanical Attachment

Connector Mounting Type	Panel Mount
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Housing Features

Centerline (Pitch)	12.7 mm[.5 in]
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Housing Color	Black
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Housing Material	Nylon
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Dimensions

Wire Size	12 AWG, 14 AWG
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Product Height	26.9 mm[1.06 in]
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Product Width	26.9 mm[1.06 in]
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Product Depth	30.3 mm[1.19 in]
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Usage Conditions

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

Circuit Application	Power
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Other

Comment	Unassembled receptacle kit with cover.
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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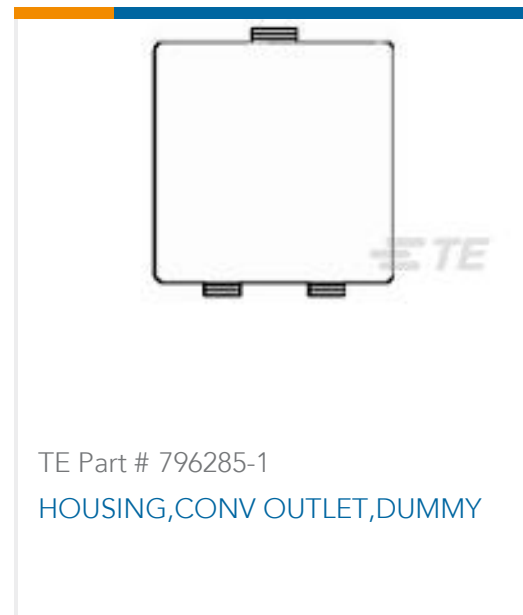
Solder Process Capability	Not applicable for solder process capability
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Product Compliance Disclaimer

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



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](#)

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English