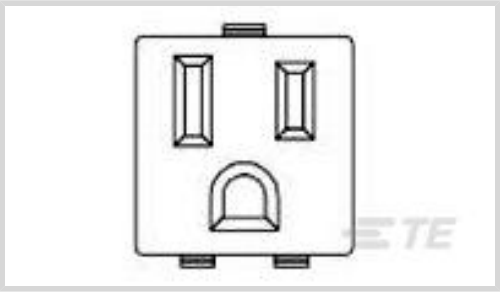




Connectors > Power Connectors > Panel & PCB Outlets



Connector System: **Cable-to-Panel**  
Number of Positions: **3**  
Centerline (Pitch): **12.7 mm [ .5 in ]**  
Connector & Contact Terminates To: **Wire & Cable**  
Contact Current Rating (Max): **10 A**

Features

Product Type Features

Connector System	Cable-to-Panel
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	3
---------------------	---

Body Features

Cover Material	Nylon
Cover Color	Black

Contact Features

Contact Base Material	Brass
Contact Current Rating (Max)	10 A

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]
Housing Color	Black
Housing Material	Nylon



Dimensions

Wire Size	18 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

Power Connectors 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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	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




TE Part # 62531-1  
205 FASTON TAB 18-14 AWG TPBR




TE Part # 796285-1  
HOUSING, CONV OUTLET, DUMMY


Customers Also Bought




TE Part #6609015-7  
10EF1F=F7423 S0




TE Part #3-2176230-9  
3522 1K2 5% 3W



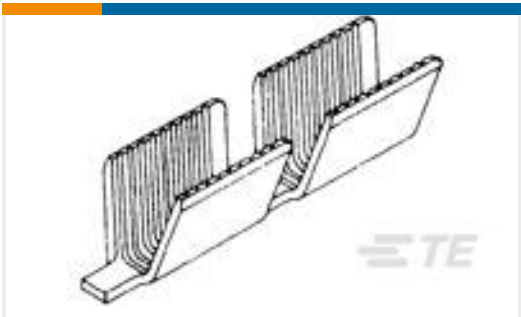
TE Part #3-1478763-7  
METAL BACKSHELL 37 WAY 45 DE




TE Part #41727  
250 FASTON REC 16-12 AWG BR




TE Part #41202  
250 FASTON, REC., 18-14 AWG, BR




TE Part #62308-2  
AMVAR SPLC 3000-7000 020TPBR



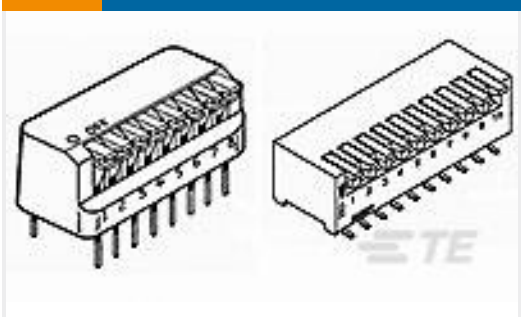
TE Part #1423673-5  
W51-A121B1-10=CKTBKR, THERM, ROC



TE Part #1-534237-0  
12 MODII VRT SR CE 100/115



TE Part #1734577-2  
MOD-JK, 8P8C, SHD W/LED, G/Y, 15U"



TE Part #435802-3  
RIGHT ANGLE DIP SW 4P AU

Documents

Product Drawings  
CONV OUTLET ASSEMBLY (BLACK)

English

CAD Files  
3D PDF

English



Customer View Model

[ENG\\_CVM\\_208697-2\\_M.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_208697-2\\_M.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_208697-2\\_M.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