3-213598-2 ✔ ACTIVE

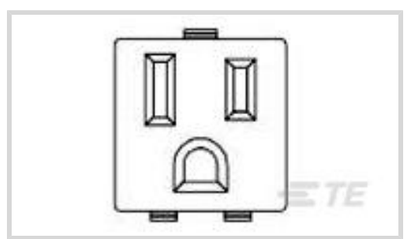
AMP

TE Internal #: 3-213598-2

Printed Circuit Board, 15 A, Black, Glass-Filled Nylon, Height 31.12 mm [1.23 in], Width 31.12 mm [1.23 in], Panel & PCB Outlets

View on TE.com >

Connectors > Power Connectors > Panel & PCB Outlets



Connector & Contact Terminates To: **Printed Circuit Board**

Contact Current Rating (Max): **15 A**

Housing Color: **Black**

Housing Material: **Glass-Filled Nylon**

Product Height: **31.12 mm [1.23 in]**

Features

Product Type Features

Connector System	Cable-to-Panel
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	3

Contact Features

Contact Base Material	Brass
Contact Current Rating (Max)	15 A

Termination Features

Termination Method to PCB	Through Hole - Solder

Mechanical Attachment

Connector Mounting Type	Panel Mount

Housing Features

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

Dimensions

Product Height	31.12 mm[1.23 in]
Product Width	31.12 mm[1.23 in]

Product Depth	32.54 mm[1.28 in]

Usage Conditions

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

Operation/Application

Circuit Application	Power

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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	Wave solder capable to 265°C

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 # 796285-1
HOUSING,CONV OUTLET,DUMMY

Customers Also Bought



TE Part #1-2823447-1
M12 A-M-8 CRIMP ST ,CAT7 RADOX 8.2MM,H&S



TE Part #5102153-6
A/L UNIV HDR 26P VERT



TE Part #52941-1
TERMINAL,PIDG SPR SPD 12-10 6



TE Part #2-1625984-5
HSA50 1R2 5%



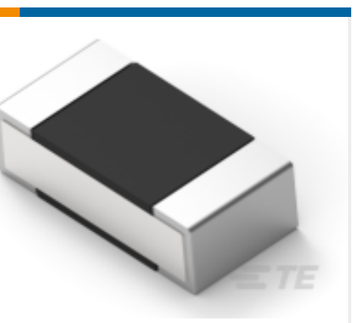
TE Part #644752-9
09P MTA156 HDR ASSY SQ STR F/L



TE Part #52955-1
TERMINAL,PG SPR SPD 16-14 6



TE Part #30692
TERM, BUDG, R 22-18 8



TE Part #2-2176308-3
RP 1E 0.1W 226K 0.1% 25PPM 5K RL



TE Part #3-644563-3
03P MTA100 CONN ASSY F/T 24AWG



TE Part #1-2823448-6
M12 A-F-8 ,CAT 7 RADOX8.2MM,H&S

Documents

Product Drawings

CNV OUTLET PCBOARD MNT,BLK LF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-213598-2_M_c-3-213598-2-m.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-213598-2_M_c-3-213598-2-m.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-213598-2_M_c-3-213598-2-m.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Agency Approvals

UL Report

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

141991-2 650075-000 2834055-1 1903112-2 2005330-1 2310537-1 3430B2F51RTDF MPT100C18RF RH73H2A40MKTN ROX05SJ18R 3631B101LL SBCHE154R7K SBCHE64R7K TE50BR39J 1-794222-0 2380312-2 SMW73R0JT 175977-2 2-292161-3 U5254-000005-030PA 1-962915-1 1969656-1 917696-1 936348-1 CRGCQ2010J3K3 1393431-1 1743455-2 2377783-2 3-1393225-0 CPF0402B37K4E1