



TE Internal #: 2176294-8

Chassis Mount Resistors, Power Resistor, 400 x 61 x 59 mm, 2 Termination, Loose Piece - Box, 5 Passive Component Tolerance, Wire Wound

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Passive Components > Resistors > Chassis Mount Resistors



Resistor Type: **Power Resistor**

Passive Component Dimensions: **400 x 61 x 59 mm**

Number of Terminations: **2**

Packaging Method: **Loose Piece - Box**

Passive Component Tolerance: **5 %**

Features

Product Type Features

Resistor Type	Power Resistor
Element Type	Wire Wound

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Voltage Rating	1000 V
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	47 Ω
Power Rating	800 W

Termination Features

Number of Terminations	2
Chassis Mount Resistor Termination Type	Flying Leads

Mechanical Attachment





Chassis Mount Resistor Mount Style	Chassis Mount
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Dimensions

Passive Component Dimensions	400 x 61 x 59 mm
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Usage Conditions

Operating Temperature Range	-55 – 200 °C
Temperature Coefficient	±350 ppm/°C

Packaging Features

Packaging Method	Loose Piece - Box
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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: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) 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



TE Part # 1-2176294-0
CJN 800W 470R 5% LEAD

TE Part # 1-2176294-1
CJN 800W 680R 5% LEAD

Customers Also Bought

TE Part #1-5499786-1
AMP-LATCH UNIVERSAL HEADERS

TE Part #1658613-1
IDC D-Sub: Plug Assembly, Low Profile, Signal, 2.77 mm

TE Part #2176378-1
RQ 0805 10R 0.1% 10PPM 5K RL

TE Part #170364-1
MINI UNIVERSAL M-N-L PIN LP

TE Part #1623934-1
ZEROHM 0207 CERAMIC

TE Part #174469-3
CABLE CLAMP KIT 9P AMPLIMITE

TE Part #DRC23-64PAA
DEUTSCH DRC HEADERS

TE Part #1703804-1
LEAVYSEAL LOCKING SLIDES

TE Part #2138602-1
RELAY, EVC135, 24 VDC COIL

TE Part #1825136-9
A101L1D9V30Q04

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2176294-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2176294-8_BA.3d_igs.zip

English

CJN80047RJJ

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Customer View Model

[ENG_CVM_CVM_2176294-8_BA.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[CJN-0217](#)

English

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