TE Internal #: 2176292-7

Chassis Mount Resistors, Power Resistor, 400 x 100 x 50 mm, 2

Termination, Loose Piece - Box, 5 Passive Component Tolerance,

Wire Wound

View on TE.com >



Passive Components > Resistors > Chassis Mount Resistors



Resistor Type: Power Resistor

Passive Component Dimensions: 400 x 100 x 50 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box
Passive Component Tolerance: 5 %

## **Features**

#### **Product Type Features**

| Power Resistor   |
|------------------|
| Wire Wound       |
|                  |
| 1                |
|                  |
| 1000 V           |
| 5 %              |
| Up to $1k\Omega$ |
| 100 Ω            |
| 1000 W           |
|                  |
| 2                |
|                  |

Flying Leads

Chassis Mount Resistor Termination Type



| Chassis Mount Resistor Mount Style | Chassis Mount     |
|------------------------------------|-------------------|
| Dimensions                         |                   |
| Passive Component Dimensions       | 400 x 100 x 50 mm |
| Usage Conditions                   |                   |
| Operating Temperature Range        | -55 – 200 °C      |
| Temperature Coefficient            | ±350 ppm/°C       |
| Packaging Features                 |                   |
| Packaging Method                   | Loose Piece - Box |

## **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<br>homogenous material. Also BFR/CFR/PVC<br>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



TE Part #1558666-6 PCB Power Relay: 30 amp, Monostable DC



TE Part #2-2329328-0 PB OFF/ON HC BLU M4 TERM. IP68



TCTL-1-5/16-U





TE Part #1625888-2 2W STD M/OX 5% 180R



TE Part #2329359-9 PB ON/OFF HC GRE M1 TERM IP68 500MM LHS







## **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2176292-7\_BA.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2176292-7\_BA.3d\_igs.zip

English

Chassis Mount Resistors, Power Resistor,  $400 \times 100 \times 50$  mm, 2 Termination, Loose Piece - Box, 5 Passive Component Tolerance, Wire Wound



**Customer View Model** 

ENG\_CVM\_CVM\_2176292-7\_BA.3d\_stp.zip

English

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

Datasheets & Catalog Pages

CJN-0217

English

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TE Connectivity: 2176292-7