

CGS | CGS TJT

TE Internal #: 1-2176247-6

330 Ω , Wire Wound, Power Resistor, 120 x 80 x 10 mm, 2

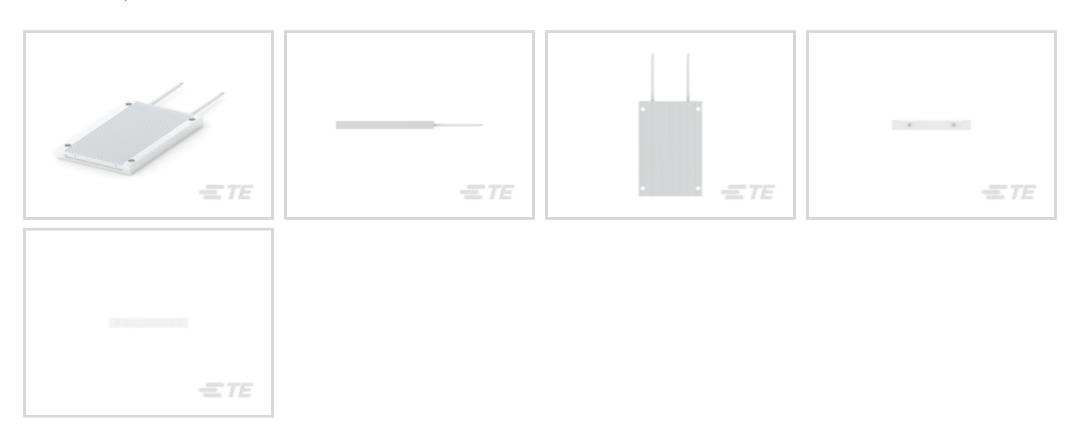
Termination, Loose Piece - Box, 5 %, 150 W, ±260 ppm/°C, Flying

Leads Termination, CGS TJT

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Passive Components > Resistors > Chassis Mount Resistors



Resistor Type: Power Resistor

Passive Component Dimensions: 120 x 80 x 10 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
Electrical Characteristics	
Passive Component Tolerance	5 %
Resistance Class	Up to $1k\Omega$
Resistance Value	330 Ω
Power Rating	150 W
Termination Features	
Number of Terminations	2

Flying Leads

Chassis Mount Resistor Termination Type



Chassis Mount Resistor Mount Style	Chassis Mount
Dimensions	
Passive Component Dimensions	120 x 80 x 10 mm
Usage Conditions	
Operating Temperature Range	-25 – 250 °C
Temperature Coefficient	±260 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: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) 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	Hand solderable with lead free solder

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

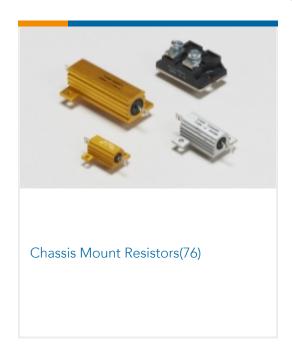
Compatible Parts







Also in the Series | CGS TJT



Customers Also Bought



Documents

Product Drawings
TJT 150W 330R 5%

English

Datasheets & Catalog Pages

ALUMINIUM ENCLOSED POWER RESISTORS - Type TJT Series

English

TJT-0715

English