

CGS | CGS TE

TE Internal #: 5-1879442-3

Power Resistor, 2.2K Ω , 60 W, Wire Wound, 2 Termination, ± 300 ppm/°C, 5 %, Mounting Terminals Termination, Box, 1 Resistor,

CGS TE

View on TE.com >

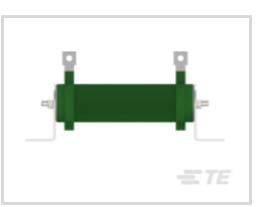


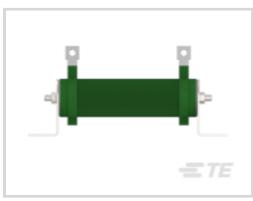
Passive Components > Resistors > Chassis Mount Resistors











Resistor Type: Power Resistor Resistance Class: $1k\Omega - 1M\Omega$ Resistance Value: $2.2K\Omega$ Power Rating: 60W

Element Type: Wire Wound

Features

Product Type Features

Resistor Type	Power Resistor
Element Type	Wire Wound
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Resistance Class	1kΩ - 1MΩ
Resistance Value	2.2K Ω
Power Rating	60 W
Passive Component Tolerance	5 %
Termination Features	
Number of Terminations	2

Mounting Terminals

Chassis Mount Resistor Termination Type



Panel Mount Feature Type	Mounting Brackets
Dimensions	
Product Height	61 mm[2.402 in]
Product Length	146 mm[5.748 in]
Product Width	28 mm[1.102 in]
Usage Conditions	
Operating Temperature Range	-55 - 155 °C
Temperature Coefficient	±300 ppm/°C
Packaging Features	
Packaging Method	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 2024 (240) 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





Also in the Series | CGS TE



Chassis Mount Resistors(750)



RJ11 Connectors(1)



RJ14 Connectors(4)



RJ22 Connectors(5)



RJ25 Connectors(4)



RJ45 Connectors(30)

Customers Also Bought





















Documents

Product Drawings

TE 60W 2K2 5% Bracket

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1879442-3_BB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1879442-3_BB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1879442-3_BB.3d_stp.zip

English

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

Datasheets & Catalog Pages

High Power Wire wound Resistor Type TE Series

English