CGS | CGS TE

TE Internal #: 4-1879442-5 .22 Ω, Wire Wound, Power Resistor, Height 61 mm [2.402 in], Length 5.748 in [146 mm], Width 28 mm [1.102 in], 2 Termination, Box, 5 %, 60 W, CGS TE

View on TE.com >

Passive Components > Resistors > Chassis Mount Resistors



Resistor Type: Power Resistor

Number of Terminations: 2

Packaging Method: Box

Passive Component Tolerance: 5%

Element Type: Wire Wound

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 1kΩ			
Resistance Value	.22 Ω			
Power Rating	60 W			
Termination Features				
Number of Terminations	2			
Chassis Mount Resistor Termination Type	Mounting Terminals			
Mechanical Attachment				

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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	±400 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: JUNE 2023 (235)			

Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not applicable for solder process capability

Halogen Content

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

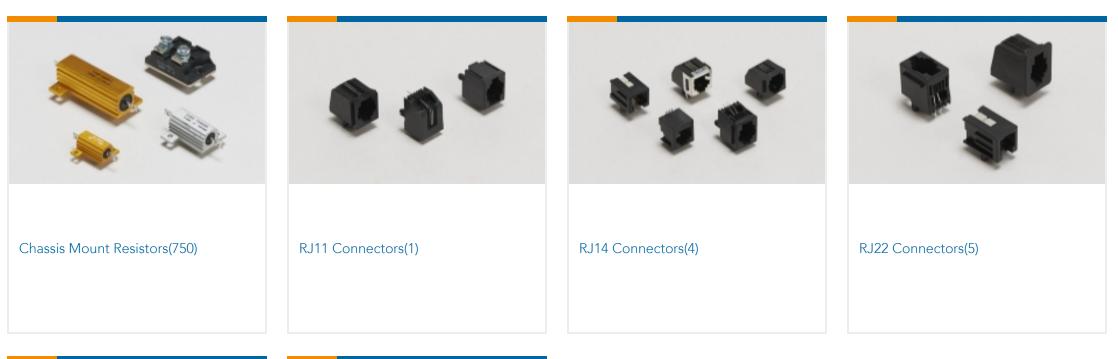
L For support call+1 800 522 6752

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Also in the Series | CGS TE







RJ25 Connectors(4)	RJ45 Connectors(30)

Customers Also Bought



Documents

Product Drawings TE 60W R22 5% Bracket

English

CAD Files

3D PDF

3D

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Customer View Model

ENG_CVM_CVM_4-1879442-5_BB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1879442-5_BB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1879442-5_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