TE60BR68J <

CGS | CGS TE

TE Internal #: 5-1879442-1 CGS TE, Chassis Mount Resistors, Power Resistor, 146 x 28 x 61 mm, 2 Termination, Box, 5 Passive Component Tolerance, Wire Wound

View on TE.com >

Passive Components > Resistors > Chassis Mount Resistors



Resistor Type: Power Resistor

Passive Component Dimensions: 146 x 28 x 61 mm

Number of Terminations: 2

Packaging Method: 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 1kΩ
Resistance Value	.68 Ω
Power Rating	60 W
Termination Features	
Number of Terminations	2
Chassis Mount Resistor Termination Type	Mounting Terminals
Mechanical Attachment	

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Chassis Mount Resistor Mount Style	Bracket
Dimensions	
Passive Component Dimensions	146 x 28 x 61 mm
Usage Conditions	
Temperature Coefficient	±400 ppm/°C
Packaging Features	
Packaging Method	Box
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)

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

TE60BR68J

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Also in the Series | CGS TE

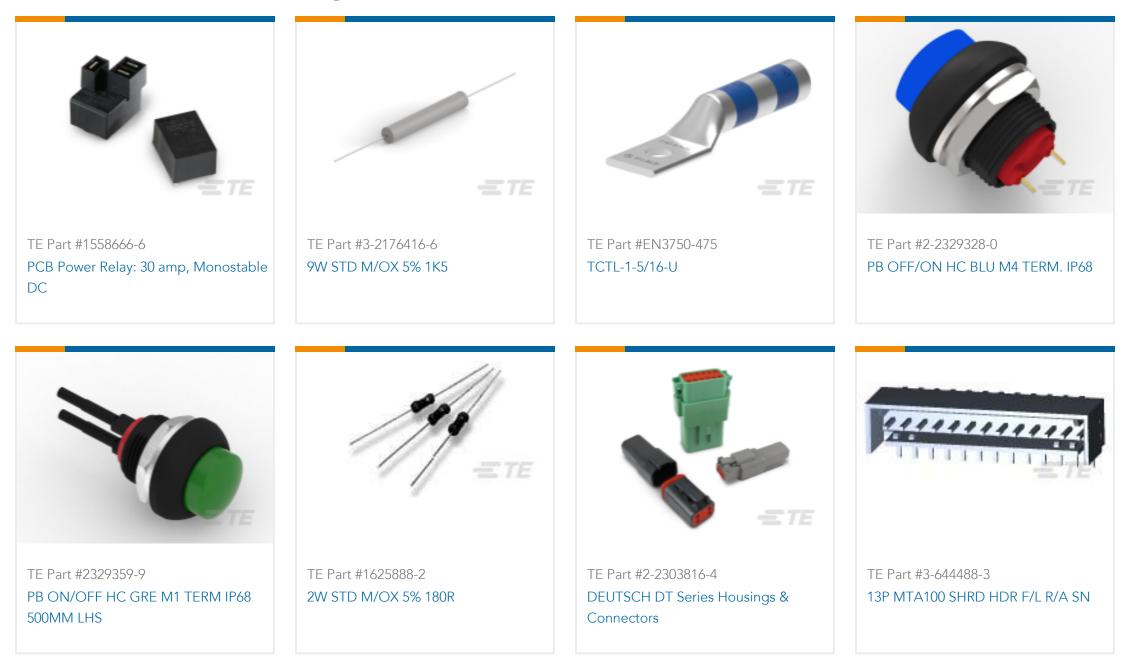








Customers Also Bought



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CGS TE, Chassis Mount Resistors, Power Resistor, 146 x 28 x 61 mm, 2 Termination, Box, 5 Passive Component Tolerance, Wire Wound





Documents

Product Drawings TE 60W R68 5% Bracket

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1879442-1_BB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1879442-1_BB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1879442-1_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