## CGS | CGS TE

TE Internal #: 5-1879442-2 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	.82 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
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	
	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Compliant No Restricted Materials Above Threshold

### 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**

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





# Also in the Series | CGS TE

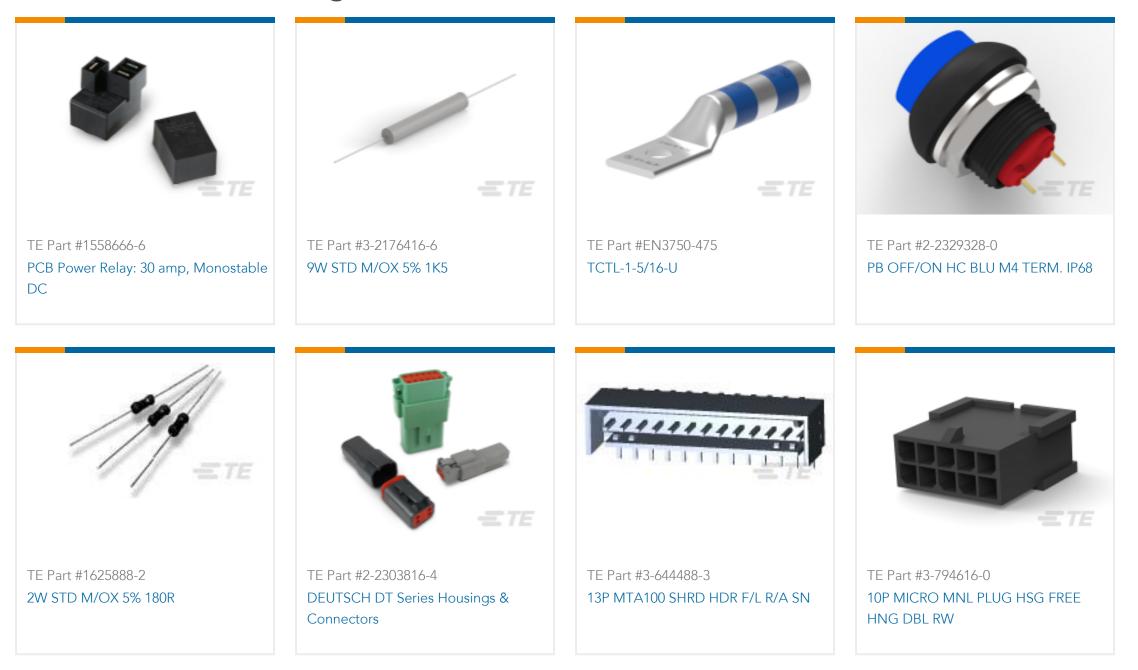








## Customers Also Bought



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



TE Part #4-87348-0 40 MODII HDR SRST UNSHRD .100

## Documents

Product Drawings TE 60W R82 5% Bracket

English

**CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5-1879442-2\_BB.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_5-1879442-2\_BB.3d\_igs.zip

English

Customer View Model

## ENG\_CVM\_CVM\_5-1879442-2\_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