TE200B5R6J 🗸 ACTIVE

CGS | CGS TE TE Internal #: 1-1879447-0 Power Resistor, 5.6 Ω, 200 W, Wire Wound, 2 Termination, ±440 ppm/°C, 5 %, Solder Lug Termination, Loose Piece - Box, 1 Resistor, CGS TE

View on TE.com >



Passive Components > Resistors > Chassis Mount Resistors > Wirewound Resistor: Mineral, 2.5 Kw



Resistor Type: Power Resistor

Resistance Class: Up to $1k\Omega$

Resistance Value: 5.6 Ω

Power Rating: 200 W

Element Type: Wire Wound

All Wirewound Resistor: Mineral, 2.5 Kw (685)

Features

Product Type Features

Resistor Type

Element Type

Power Resistor

Wire Wound

Configuration Features

Number of Resistors	1
Electrical Characteristics	
Resistance Class	Up to 1kΩ
Resistance Value	5.6 Ω
Power Rating	200 W
Passive Component Tolerance	5 %
Termination Features	
Number of Terminations	2
Chassis Mount Resistor Termination Type	Solder Lug
Mechanical Attachment	
Panel Mount Feature Type	Mounting Brackets
Dimensions	
Product Height	81 mm[3.189 in]

C For support call +1 800 522 6752

TE200B5R6J

Power Resistor, 5.6 Ω , 200 W, Wire Wound, 2 Termination, ±440 ppm/°C, 5 %, Solder Lug Termination, Loose Piece - Box, 1 Resistor, CGS TE



Product Length	239 mm[9.409 in]
Product Width	40 mm[1.575 in]
Usage Conditions	
Operating Temperature Range	-55 - 155 °C
Temperature Coefficient	±440 ppm/°C
Packaging Features	
Packaging Method	Loose Piece - Box
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant
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: JUL 2021 (219) Does not contain REACH SVHC
	DOES NOT CONTAIN REACT SVITC

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

TE200B5R6J

Power Resistor, 5.6 Ω, 200 W, Wire Wound, 2 Termination, ±440 ppm/°C, 5 %, Solder Lug Termination, Loose Piece - Box, 1 Resistor, CGS TE



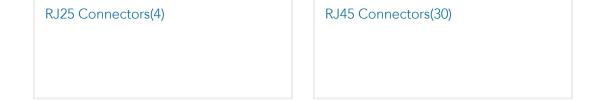


Also in the Series | CGS TE

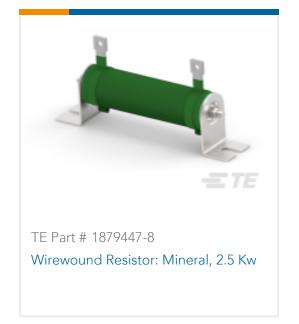








Customers Also Bought



Documents

Product Drawings TE 200W 5R6 5% Bracket

English

CAD Files

3D PDF

3D

TE200B5R6J

Power Resistor, 5.6 Ω , 200 W, Wire Wound, 2 Termination, ±440 ppm/°C, 5 %, Solder Lug Termination, Loose Piece - Box, 1 Resistor, CGS TE



Customer View Model

ENG_CVM_CVM_1-1879447-0_BB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1879447-0_BB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1879447-0_BB.3d_stp.zip

English

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

Datasheets & Catalog Pages 4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

1309350_PASSIVE_COMPONENT

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English

High Power Wire wound Resistor Type TE Series

English