TE1000B3R3J <

CGS | CGS TE TE Internal #: 1879453-7 3.3 Ω, Wire Wound, Power Resistor, 350 x 60 x 119 mm, 2 Termination, Loose Piece - Box, 5 %, 1000 W, ±440 ppm/°C, Solder Lug Termination, CGS TE

View on TE.com >



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



Resistor Type: Power Resistor

Passive Component Dimensions: 350 x 60 x 119 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 5%

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	
Voltage Rating	2500 V
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	3.3 Ω
Power Rating	1000 W
Termination Features	
Number of Terminations	2
Chassis Mount Resistor Termination Type	Solder Lug
Mechanical Attachment	
Chassis Mount Resistor Mount Style	Bracket
Dimensions	

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 $3.3~\Omega,$ Wire Wound, Power Resistor, $350 \times 60 \times 119$ mm, 2 Termination, Loose Piece - Box, 5 %, 1000 W, ±440 ppm/°C, Solder Lug Termination, CGS TE



Passive Component Dimensions	350 x 60 x 119 mm
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: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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

TE1000B3R3J

3.3 Ω, Wire Wound, Power Resistor, 350 x 60 x 119 mm, 2 Termination, Loose Piece -Box, 5 %, 1000 W, ±440 ppm/°C, Solder Lug Termination, CGS TE





Also in the Series | CGS TE

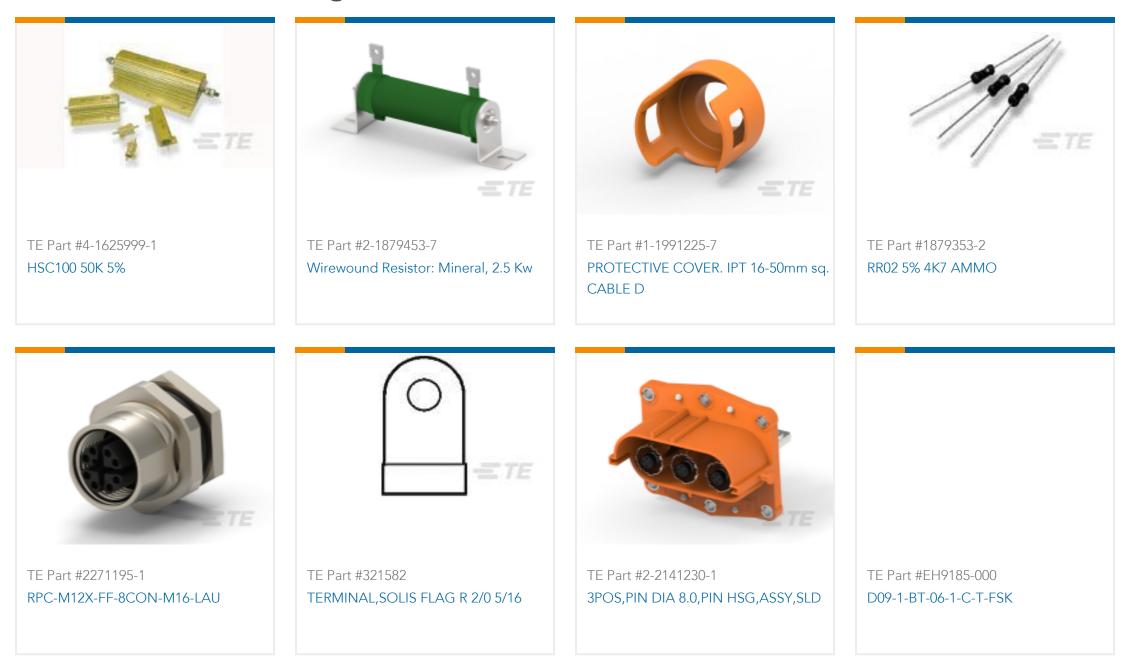








Customers Also Bought



TE1000B3R3J

3.3 Ω, Wire Wound, Power Resistor, 350 x 60 x 119 mm, 2 Termination, Loose Piece -Box, 5 %, 1000 W, ±440 ppm/°C, Solder Lug Termination, CGS TE



TE Part #EH9187-000 D25-1-BT-06-1-C-T-FSK

Documents

Product Drawings TE 1000W 3R3 5% Bracket

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1879453-7_BB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1879453-7_BB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1879453-7_BB.3d_stp.zip

English

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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