



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



Resistor Type: **Power Resistor**
Resistance Class: **Up to 1kΩ**
Resistance Value: **15 Ω**
Power Rating: **60 W**
Element Type: **Wire Wound**

[All Wirewound Resistor: Mineral, 2.5 Kw \(607\)](#)

Features

Product Type Features

Resistor Type	Power Resistor
Element Type	Wire Wound

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Resistance Class	Up to 1kΩ
Resistance Value	15 Ω
Power Rating	60 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
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Dimensions

Product Height	61 mm[2.402 in]
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Product Length	146 mm[5.748 in]
Product Width	28 mm[1.102 in]

Usage Conditions

Operating Temperature Range	-55 – 155 °C
Temperature Coefficient	±440 ppm/°C

Packaging Features

Packaging Method	Loose Piece - Box
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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

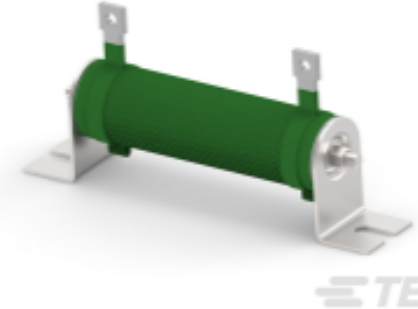
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

TE60B15RJ

15 ohm Chassis Mount Resistor, 60 W, Wire Wound, 2 Terminations, ±440 ppm/°C, 5 %, Solder Lug, Loose Piece - Box, 61 mm [2.402 in] Height, CGS TE





TE Part # CAT-C339-T2201
Wirewound Resistor: Mineral, 2.5 Kw

Also in the Series | CGS TE



Chassis Mount Resistors(667)



RJ11 Connectors(1)



RJ14 Connectors(4)



RJ22 Connectors(2)

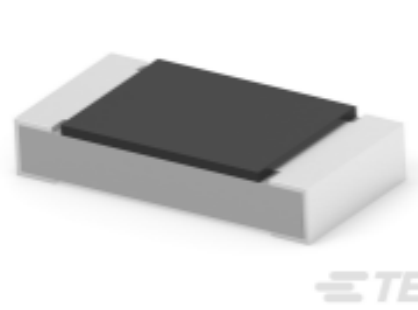


RJ25 Connectors(4)



RJ45 Connectors(27)

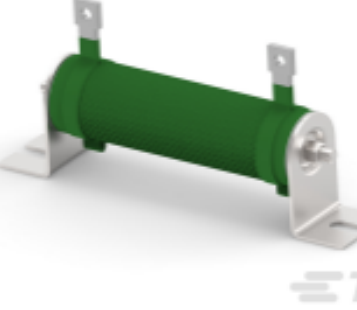
Customers Also Bought



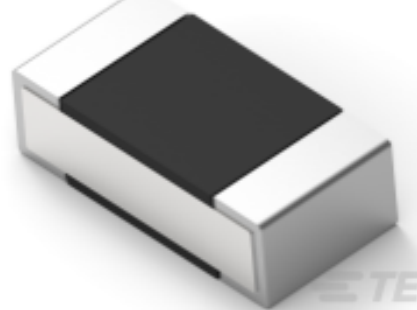
TE Part #3-2176581-8
RLC73PW 2B R137 1% 5K RL



TE Part #CR3053-000
BCAC-G-IC-8D/18(B6)



TE Part #CAT-C339-T2201
Wirewound Resistor: Mineral, 2.5 Kw



TE Part #1-2176306-1
RP 1E 0.1W 1K47 0.1% 25PPM 5K RL



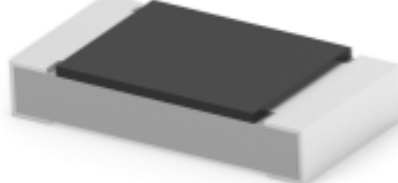
TE Part #2-34104-6
SOLIS R 22-16 COMM 22-18 MIL 4



TE Part #1-1622825-2
RL73K 3A R15 5% 1K Reel



TE Part #1393230-7
RP3SL005



TE Part #3-2176581-4
RLC73PW 2B R124 1% 5K RL



Documents

Product Drawings

TE 60W 15R 5% Bracket

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1879442-5_BB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1879442-5_BB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1879442-5_BB.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

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