# TE120B15RJ - ACTIVE

CGS | CGS TE TE Internal #: 1-1879445-5 15 Ω, Wire Wound, Power Resistor, 226 x 28 x 61 mm, 2 Termination, Loose Piece - Box, 5 %, 120 W, ±440 ppm/°C, Solder Lug Termination, Bracket, 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: 226 x 28 x 61 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	
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	15 Ω
Power Rating	120 W
Termination Features	
Number of Terminations	2
Chassis Mount Resistor Termination Type	Solder Lug
Mechanical Attachment	
Chassis Mount Resistor Mount Style	Bracket
Dimensions	
Passive Component Dimensions	226 x 28 x 61 mm

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### **Usage Conditions**

Operating Temperature Range

Temperature Coefficient

## Packaging Features

Packaging Method

-55 – 155 °C

±440 ppm/°C

Loose Piece - Box

## **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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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**

## TE120B15RJ

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# Also in the Series | CGS TE

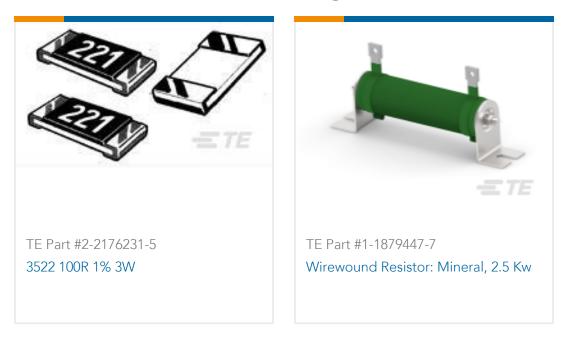








## Customers Also Bought



## Documents

Product Drawings

TE 120W 15R 5% Bracket

English

Datasheets & Catalog Pages 4-1773460-6\_RESISTIVE\_SOLUTIONS\_RAIL

English

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#### 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