

# 5150500311 Product Details

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**5150500311**  
(1624191-8)

TE Internal Number: 1624191-8

[Active](#)

## Variable Resistors

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

### Product Highlights:

- Variable Resistor
- Resistor Type = Potentiometer
- Resistance Selection = K ?
- Resistance = 100K ?
- Power Rating = .20 W

[View all Features](#)

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## Documentation & Additional Information

### Product Drawings:

- None Available

### Catalog Pages/Data Sheets:

- [Spindle Operated Potentiometers - Type 51 Series - T...](#) (PDF, English)

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

### CAD Files:

- None Available

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

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## Product Features (Please use the Product Drawing for all design activity)

### Product Type Features:

- Product Type = Variable Resistor
- [Resistor Type](#) = Potentiometer
- [Resistance \(?\)](#) = 100K
- [Element](#) = Carbon
- [Sealed](#) = No
- [Mount Angle](#) = Horizontal
- [Termination Type](#) = PCB Terminations
- Comment = Suited for Plugin Accessory

### Electrical Characteristics:

- Resistance Selection (?) = K
- [Power Rating \(W\)](#) = 0.20
- [Tolerance \(%\)](#) = 20

### Termination Related Features:

- [Termination Post Orientation](#) = In Line

### Body Related Features:

- [Series](#) = 51
- [Package, Component Size](#) = 12.5 x 15.8

### Configuration Related Features:

- [Sections](#) = Single
- [Adjustment Location](#) = Top
- [Adjustment Style](#) = Spindle (Sold Separately)
- [Operating Function](#) = Single Turn

### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

### Conditions for Usage:

- [Temperature Coefficient \(ppm/°C\)](#) = 500

### Other:

- Brand = Citec

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