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Documentation



5150500311 (1624191-8)
TE Internal Number: 1624191-8

Active

Variable Resistors

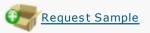
Always EU RoHS/ELV Compliant (Statement of Compliance)

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:

• <u>Spindle Operated Potentiometers - Type 51 Series - T...</u> (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:

• <u>Tooling</u>

<u>List all Documents</u>

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

Product Type Features:

- Product Type = Variable Resistor
- Resistor Type = Potentiometer
- <u>Resistance (?)</u> = 100K
- <u>Element</u> = Carbon
- <u>Sealed</u> = No
- <u>Mount Angle</u> = Horizontal
- <u>Termination Type</u> = PCB Terminations
- Comment = Suited for Plugin Accessory

Electrical Characteristics:

- Resistance Selection (?) = K
- Power Rating (W) = 0.20
- <u>Tolerance (%)</u> = 20

Termination Related Features:

• <u>Termination Post Orientation</u> = In Line

Body Related Features:

- <u>Series</u> = 51
- Package, Component Size = 12.5 x 15.8

Configuration Related Features:

- <u>Sections</u> = Single
- Adjustment Location = Top
- Adjustment Style = Spindle (Sold Separately)
- Operating Function = Single Turn

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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:

• <u>Temperature Coefficient (ppm/?C)</u> = 500

Other:

• Brand = Citec

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