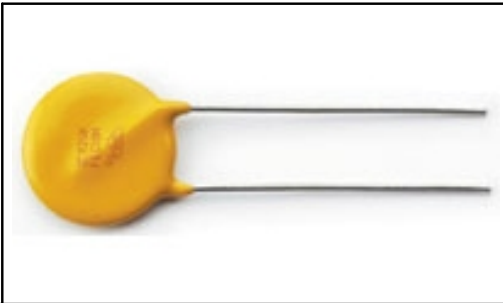


## ROV20-151K Product Details



**ROV20-151K**

TE Internal Number: A60728-000

[Active](#)

### Radial-leaded Metal Oxide Varistor (ROV)

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

#### Product Highlights:

- Standard Series
- Diameter = 20.00 mm
- Varistor Voltage Rating = 150 VDC
- Allowable Voltage, Max. = 95 VAC
- Allowable Voltage, Max. = 125 VDC

[View all Features](#)

#### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [ROV20, ROV20H, ROV20E 20mm Series Metal Oxide Varistors \(PDF, English\)](#)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

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

#### Electrical Characteristics:

- [Varistor Voltage Rating \(VDC\)](#) = 150
- [Allowable Voltage, Max. \(VAC\)](#) = 95
- [Allowable Voltage, Max. \(VDC\)](#) = 125
- [Clamping Voltage, Max. \(VDC\)](#) = 250
- [Surge Current \(8x20 ?s\), Max. \(Amps.\)](#) = 6500
- Varistor Voltage Tolerance (%) = 10
- Rated Wattage (W) = 1
- Energy (10x1000 ?s) (Joule) = 88
- Capacitance (pF) = 3,000

#### Body Related Features:

- [Series](#) = Standard

#### Configuration Related Features:

- [Diameter \(mm \[in\]\)](#) = 20.00 [0.787]

#### 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

#### Other:

- Brand = Raychem

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