

Our commitment. Your advantage.

Search

Products Documentation

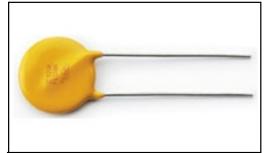
Resources

My Account

Customer Support

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>Overvoltage Devices</u> > <u>Product Feature Selector</u> > <u>Product Details</u>

ROV05-331K-S-2 Product Details



ROV05-331K-S-2

TE Internal Number: C90317-000



Radial-leaded Metal Oxide Varistor (ROV)

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Standard Series
- Diameter = 5.00 mm
- Varistor Voltage Rating = 330 VDC
- Allowable Voltage, Max. = 210 VAC
- Allowable Voltage, Max. = 275 VDC

View all Features











Documentation & Additional Information

Product Drawings:

• ROV05, ROV05H 5mm 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

Quick Links

Check Pricing & Availability

Contact Us About This Product

<u>Product Feature Selector</u>

Search for Tooling

Related Products:

• <u>Tooling</u>

<u>List all Documents</u>

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

Electrical Characteristics:

- Varistor Voltage Rating (VDC) = 330
- Allowable Voltage, Max. (VAC) = 210
- Allowable Voltage, Max. (VDC) = 275
- <u>Clamping Voltage, Max. (VDC)</u> = 575 Surge Current (8x20 ?s), Max. (Amps.) = 400
- Varistor Voltage Tolerance (%) = 10
- Rated Wattage (W) = 0.1
- Energy (10x1000 ?s) (Joule) = 11.5
- Capacitance (pF) = 60

Body Related Features:

• <u>Series</u> = Standard

Configuration Related Features:

• <u>Diameter (mm [in])</u> = 5.00 [0.197]

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

Other:

Brand = Raychem

Provide Website Feedback | Need Help?