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ROV20E271K-S Product Details

| | Radial-leaded Metal Oxide Varistor (ROV) | Quick Links |
|--------------------------------|--|---|
| E | Always EU RoHS/ELV Compliant (Statement of Compliance) Product Highlights: • Extra High Surge Series • Diameter = 20.00 mm • Varistor Voltage Rating = 270 VDC | <u>Check Pricing & Availability</u> <u>Search for Tooling</u> <u>Product Feature Selector</u> <u>Contact Us About This Product</u> |
| ROV20E271K-S | Allowable Voltage, Max. = 175 VAC Allowable Voltage, Max. = 225 VDC <u>View all Features</u> | |
| TE Internal Number: A29062-000 | Add to My Part List 🥡 Request Sample 💣 Find Similar Products 🥰 | Buy Product |

| Documentation & Additional Information | | |
|--|---|--|
| Product Drawings: <u>ROV20, ROV20H, ROV20E 20mm Series Metal Oxide Varistors</u> (PDF, English) | Additional Information: • Product Line Information | |
| Catalog Pages/Data Sheets: • None Available | Related Products: • Tooling | |
| Product Specifications: None Available | | |
| Application Specifications: • None Available | | |
| Instruction Sheets: • None Available | | |
| CAD Files: • None Available | | |
| List all Documents | | |

| Product Features (Please use the Product Drawing for all design activity) | | | |
|---|--|--|--|
| Electrical Characteristics: Varistor Voltage Rating (VDC) = 270 Allowable Voltage, Max. (VAC) = 175 | Configuration Related Features: • <u>Diameter (mm [in])</u> = 20.00 [0.787] | | |
| Allowable Voltage, Max. (VDC) = 225 Clamping Voltage, Max. (VDC) = 455 Surge Current (8x20 ?s), Max. (Amps.) = 12500 Varistor Voltage Tolerance (%) = 10 Rated Wattage (W) = 1 Energy (10x1000 ?s) (Joule) = 227 | 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: | | |

| Body Related Features: • Series = Extra High Surge | • Brand = Raychem |
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