

# Miniature Axial Electrolytic Capacitors

Aluminum Electrolytic Capacitors Axial Standard Miniature. Vishay manufactures one of the world's largest portfolios of discrete semiconductors and passive electronic components that are essential to innovative designs in the automotive, industrial, computing, consumer, telecommunications, military, aerospace, and medical markets.

Aluminum Electrolytic Capacitors Axial Miniature, Long-Life Fig. 1 FEATURES  
o Polarized aluminum electrolytic capacitors, non-solid electrolyte  
o Axial leads, cylindrical aluminum case, insulated with a blue sleeve  
o Mounting ring version not available in insulated form  
o Taped versions up to case  $\varnothing$  15 mm x 30 mm available for automatic insertion  
o Charge and ...

Aluminum Capacitors Miniature, Axial Lead, High Reliability . General Information: Selection Chart. Axial Aluminum Electrolytic Capacitors. General Information: Tests and Requirements. Aluminum Capacitors. General Information: E-Series Values. Standard Series Values in a Decade for Resistances and Capacitances. Product Literature: Selector Guide. Aluminum Electrolytic ...

miniature Aluminum Electrolytic Capacitors. Products (14,176) Datasheets; Images; Newest Products; Types of Aluminum Electrolytic Capacitors Change category view List Images. Aluminum Electrolytic Capacitors - Axial Leaded (322) Aluminum Electrolytic Capacitors - Radial Leaded (13,199) Aluminum Electrolytic Capacitors - Screw Terminal (6) Aluminum Electrolytic ...

Have a look at our lineup of affordable miniature electrolytic capacitors including twenty-five volt radial capacitors as well as fifty volt radial and axial capacitors.

Aluminum electrolytic capacitors are an attractive solution here since they can fulfill the key requirements, such as high voltage ratings of up to 500 V, large capacitance of up to 820  $\mu$ F and high ripple current capabilities at an operating temperature range of -40  $^{\circ}$ C to 105  $^{\circ}$ C. Application Note. High power density solution for DC link on 48 V inverter application with Hybrid ...

Capacitance (max.) Axial, Aluminum Electrolytic, Capacitors manufactured by Vishay, a global ...

1  $\mu$ F, 50V Miniature Axial Electrolytic Capacitor. CIRCUIT SPECIALISTS. SKU: CET50-0001. 15 In Stock. Limited to stock on hand-+ Add To Cart. \$1.41. 1000  $\mu$ F, 25V Miniature Radial Electrolytic Capacitor. CIRCUIT SPECIALISTS. SKU: CEM25-1000. 58 In Stock-+ Add To Cart. \$0.47. 470  $\mu$ F, 25V Miniature Radial Electrolytic Capacitor. CIRCUIT SPECIALISTS. SKU: ...

Introduction, Basic Concepts, and Definitions: Aluminum Electrolytic Capacitors, Vishay BCcomponents

# Miniature Axial Electrolytic Capacitors

AXIAL ELECTROLYTIC CAPACITORS RELIABLE UNI-POLAR CAPACITORS ALUMINIUM ELECTROLYTIC CAPACITORS: SERIES: APPLICATION AND FEATURES: TYPE: TEMPERATURE (°C) RATED WORKING VOLTAGE RANGE(V) CAPACITANCE RANGE ( µF) SL (A) AXIAL ELECTROLYTIC CAPACITORS General Electronic Circuits: Axial-40 ~ +85: 6.3 ...

7 °C; Our Miniature Aluminum Electrolytic Capacitors are available on different ratings such as ...

Aluminum Electrolytic Capacitors Axial Miniature, Long-Life Fig. 1 FEATURES o Polarized aluminum electrolytic capacitors, non-solid electrolyte o Axial leads, cylindrical aluminum case, insulated with a blue sleeve (case 6.3 mm x 12.7 mm and 7.7 mm x 12.7 mm are molded with flame retardant plastic material)

Miniature Axial Lead, Aluminum Electrolytic Capacitors Timing Circuit & Hi-Rel Applications Features- o Extended Temperature Range o Economical o High Reliability Design o For Timing Circuit Applications o Low DCL Option o Tight Cap Tolerance Option General Specifications- Operating Temperature: -55 to +125°C Voltage Range: 3 ...

Aluminum Electrolytic Capacitors Axial Miniature, Long-Life Fig. 1 FEATURES o Polarized aluminum electrolytic capacitors, non-solid electrolyte o Axial leads, cylindrical aluminum case, insulated with a blue sleeve (case 6.3 mm x 12.7 mm and 7.7 mm x 12.7 mm are molded with flame retardant plastic material) o Mounting ring version not available in insulated form o Taped ...

Our Miniature Aluminum Electrolytic Capacitors are available on different ratings such as voltage, capacitance, and temperature. Below, you can find the available series for our Miniature Aluminum Electrolytic Capacitors. Additional information and datasheets are available on each series" links. Contact us if you have any questions.

Aluminum Electrolytic Capacitors Axial Standard Miniature Fig. 1 FEATURES o Long useful life: 2500 h to 8000 h at 85 °C o Miniaturized, high CV-product per unit volume o Charge and discharge proof o Taped versions up to case 15 mm x 30 mm available for automatic insertion o Polarized aluminum electrolytic capacitors, non-solid ...

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