Panasonic

New Product Introduction



ROHS

New ALQ Series

Non-Polarized Power Relays

Small, High Capacity Power Relays with High Surge and Breakdown Voltages

Panasonic, a worldwide leader in Relay Products, is pleased to introduce the **NEW ALQ Series Non-Polarized Power Relays**. Featuring a small size with a high switching capacity, this new series is ideal for use within home appliance applications. The size and pin layout are the same as the Panasonic JQ Series and the relay can be mounted in any orientation. Capable of switching up to 10A, the **ALQ Series** is available in six nominal coil voltages from 5V to 24V, and 1 form A or 1 form C contact arrangements. This series is also available in Class B or F coil insulations and with a sealed construction for added environmental protection.

Features

- Small Size
- High Contact Capacity
- High Surge Voltage
- High Breakdown Voltage
- RoHS Compliant

Benefits

- Smaller Profile Saves PCB Space
- High Capacity in a Small Package
- Useful in High Voltage Applications
- Can Handle Higher Stress Than Comparable Products

Industries

- Home Appliances
- HVAC

Applications

- Fan Heaters
- Air Conditioners
- Inverters
- Hot Water Heaters
- Microwave Ovens

Part Number Information

