

1. Specifications & Dimension

1.1 Parts No.:ARR

AM470M-CA8

1.2 Specifications:

- DC Breakdown Voltage: 470V \pm 20% (@rising voltage 100V/s)
- Surge Breakdown Voltage: \leq 1000V (@rising voltage 1000V/ μ s)
- Life Tests:
 - AC Discharge Current: 10A (5 times, 1s per time with 3mins interval)
 - Surge Discharge Current:
 - 100A (10/1000 μ s, 300times with 3mins interval)
 - 10kA (8/20 μ s, 10times with 3mins interval)
- Insulation Resistance: \geq 10000M Ω
- Electrode Capacitance: \leq 1.5 pF (@1MHz)

1.3 Dimension: (unit:mm)

