

SEARCH OUR PRODUCTS

  
aluminum electrolytic & organic semiconductor

  
film

  
power film

  
tantalum ceramic



## Aluminum Electrolytic Capacitors

### +85°C Standard Axial Lead Aluminum Electrolytic Capacitors



**Part Number: 228TTA010M**

[General Specifications \(PDF\)](#)

[Special Order Options](#)

[TTA document \(PDF\)](#)

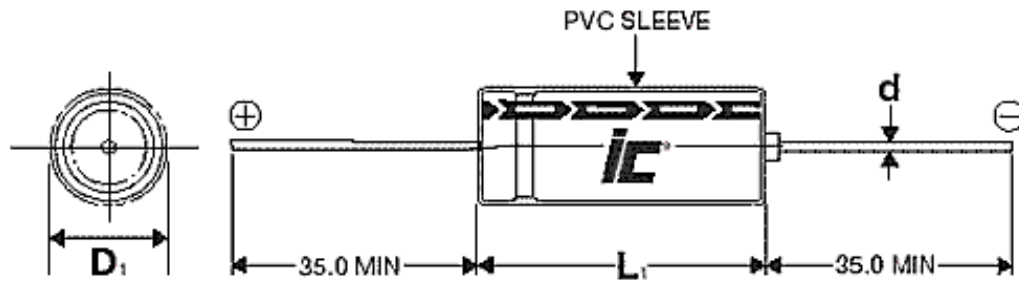
#### Electrical Specifications


**Capacitance:** 2,200.0 uF  
**Tolerance:** -20 %, +20 %  
**Dissipation Factor:** 0.24 at 120 Hz  
**ESR:** 0.181 Ohms at 20° C and 120 Hz  
**Impedance:**  
 - and -  
 - and -  
**Impedance Ratios:**  
 3.0 -25°C/20°C  
 8.0 -40°C/20°C  
**Load Life:**  
 2000 Hours at 85°C with 100% of rated voltage and with 0% of rated ripple current

**Temperature Range:** -40°C to +85°C  
**WVDC:** 10 volts DC  
**SVDC:** 13. volts DC  
**Leakage Current:**  
 660.0 uA after 1 Minute  
**Ripple Current:**  
 1,120.0 mA at 120 Hz and 85°C

#### Physical Specifications

**Diameter (D):** 12.5 mm + 0.8 mm  
**Length (L):** 25.0 mm + 1.0 mm  
**Lead Wire Diameter (d):** 0.6 mm + 0.05 mm  
**Lead Length:** 35mm



 **Add To Sample Cart**  
 (You can always remove it later)