



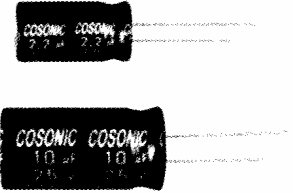
ALUMINUM ELECTROLYTIC CAPACITOR

TYPE RP

BI-POLARIZED FOR HORIZONTAL DEFLECTION EQUALIZATION

FEATURES:

- Bi-polarized, suitable for horizontal deflection current correction of TV sets.



SPECIFICATIONS:

Item	Type RP		
Operating Temperature Range	-25 to +85		
Capacitance tolerance	±20% or ±10% at 120 Hz, 20		
Leakage Current (I=DC Current in μ A max.)	I 100 μ A , measured after 5 minutes application of rated working voltage in both directions.		
Working Voltage (DC)	25V	35V	50V
Surge Voltage (DC)	32V	40V	63V
Dissipation Factor (tan) max.	0.05 at 120 Hz		
Load Life Test (after 1000 hours application of the rated voltage at 85 , the polarity inverted every 250 hours)	The capacitor shall meet following limits: Capacitance Change ±15% of initial value Leakage Current specified maximum value Dissipation Factor 200% of specified maximum value		
Shelf Life Test (after 500 hours exposing at 85 without voltage applied)	The capacitor shall meet following limits: Capacitance Change ±20% of initial value Leakage Current specified maximum value Dissipation Factor 200% of specified maximum value		