

SPECIFICATIONS AND INSPECTION REPORT FOR APPROVAL

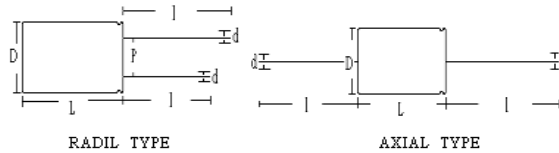
Description: **KM ROHS 470 35**

series code

Cap (u f)

w. v (v)

D	L	P	l	d
10	13	4.0	25 30	0.6



Specification:

Operation temperature range $-25\text{ }^{\circ}\text{C}$ to $+105\text{ }^{\circ}\text{C}$

Capacitance tolerance: **470UF** at 120Hz , -20% $+20\%$

Leakage current: **117.5** uA after 1 minute applied rated voltage

Tan δ (dissipation factor) at 120Hz , 14%

Surge voltage: **40** volt

Ripple current: **440** mA RMS at 120 Hz , 105°C

Impedance: Ω MAX at 1K Hz , 20°C

Impedance ration:

Laod life: 2000 Hrs at 105°C

Shelf life: 500 Hrs at 105 $^{\circ}\text{C}$