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Jameco Part Number 93772

SKU93772 ALUM.RADIAL CAPACITOR (85 °C)

Description: GSR (RoHS)

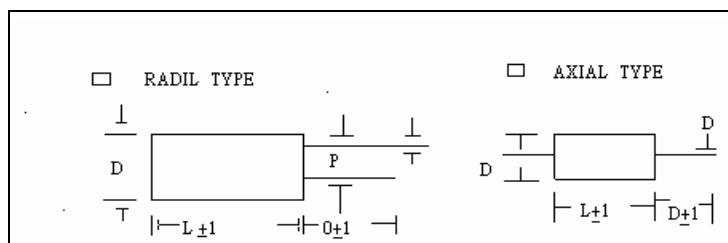
220

35

series code

$$\text{Cap}(u, f)$$
$$w.v(v)$$

D	L	P	l	D
8	12	3.5	25 30	0.5



Specification:

Operation temperature range

- 40 °C to + 85°C

Capacitance tolerance:

220UF at 120Hz , -10% $+20\%$

Leakage current:

$$\leq 77\mu\text{A after 1 minute applied rated voltage}$$

Tan δ (dissipation factor)

at 120Hz, 12 %

Surge voltage:

44 volt

Ripple current:

370 ma RMS at 120 Hz, 85 °C

Impedance:

at 120 Hz, 20°C

Load life:

2000 Hrs at 85 °C

Shelf life:

2000 Hrs at 85 °C

After Hrs application of rated voltage at 85°C ,capacitor must meet the characteristics requirement listed below:

Capacitance change within $\pm 20\%$ of initial value

Tan δ : 200% or less than initial value

Leakage current: Less than initial value

TEST REPORT

[illegible]