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Jameco Part Number 199188

SKU 199188

規格					RADIL TYPE ⊥ D ⊥ ⊥ P ⊥ ⊥ 0 ⊥ ⊥ L+1 ⊥ ⊥ 0+1 ⊥ AXIAL TYPE ⊥ D ⊥ ⊥ L+1 ⊥ ⊥ D+1 ⊥	
SPEC 100UF 16 V						
GSA (ROHS)						
D	L	P	L	d		
6	12.5		35	0.6		
使用溫度範圍					OPERATION TEMPERATURE RANGE -40℃--+85℃	

Specification:

Operation temperature range $-40\text{ }^{\circ}\text{C}$ to $+85\text{ }^{\circ}\text{C}$

Capacitance tolerance: 100UF at 120Hz , -20% $+20\%$

Leakage current: 16 uA after 1 minute applied rated voltage

Tan δ (dissipation factor) at 120Hz, 16 %

Surge voltage: 20 volt

Ripple current: 260 mA RMS at 120 Hz, 85°C

Impedance: Ω MAX at 120 Hz, 20°C

Impedance ration:

Load life: 2000 Hrs at 85°C

Shelf life: 2000 Hrs at 85°C

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

Capacitance change within $\pm 25\%$ of initial value

Tan δ : 200% or less than initial value

Leakage current: Less than initial value

TEST REPORT

[illegible]