



polarized Capacitor

Item	E C. 1uF 50 V	6*13 mm	AXIAL Type	
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1. PERFORMANCE SPECIFICATIONS

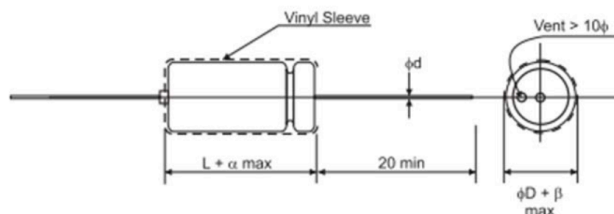
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|------------|--|---|----------------|
| 1.1 | Nominal Capacitance (at 120Hz & 20°C) | : | 1 MFD |
| 1.2 | Capacitance Tolerance | : | +20 / -20 %(M) |
| 1.3 | Rated Voltage / Surge Voltage | : | 50 VDC /63 VDC |
| 1.4 | Dissipation Factor (at 120Hz & 20 °C) | : | 0.12 max. tanδ |
| 1.5 | Leakage Current I=0.02CV
(maximum value after 2minutes at 20°C with rated voltage) | : | 1 μA |
| 1.6 | Operating Temperature | : | -40to +105°C |
| 1.7 | Storage Temperature | : | -40 to +105°C |

2. RIPPLE CURRENT

Ripple Current 120Hz 105°C : 15 mA rms

3. DIMENSION

As per drawing number

[illegible]