

KEMET
a YAGEO company

Dimensions	
D	35mm +1mm
L	50mm +/-2mm
S	22.5mm +/-0.1mm
LL	5.5mm +/-1mm
F	1.486mm +/-0.076mm

Specifications	
Capacitance:	1,000 μ F
Capacitance Tolerance:	20%
Voltage DC:	250 VDC, 288 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	8000 Hrs (Rated Voltage And Ripple Current At 105C), 13000 Hrs (Rated Voltage At 105C)
Resistance:	178.2 mOhms (100Hz 20C), 106.1 mOhms (10kHz 20C)
Ripple Current:	3.456 Amps (100Hz 105C), 7.521 Amps (10kHz 105C)
Leakage Current:	750 μ A (5min 20°C)

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