



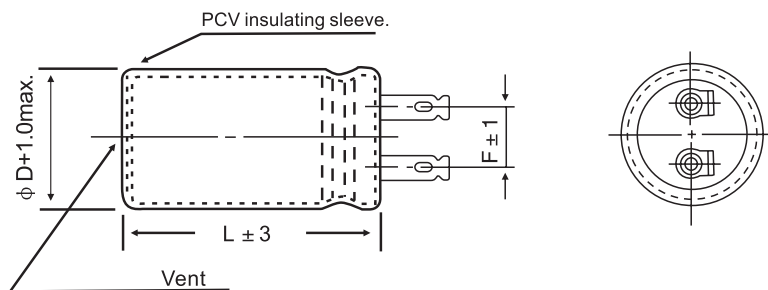
## WM Series

- For welding machine.
- 40°C 1,000,000 Times.
- RoHS Compliant

### ■ 規格表 SPECIFICATIONS

項目 Items	特性參數 Characteristics	
使用溫度範圍 Category Temperature Range	-25 ~ +40°C	
額定工作電壓範圍 Rated Voltage Range	315, 475V	
電容量允許偏差 Capacitance Tolerance	-10~+50% (at 20°C, 120Hz)	
漏電流 Leakage Current	$I \leq 0.06 CV$ or 3mA, which is smaller after application of rated voltage for 5 minutes. 施加額定工作電壓5分鐘後讀數，二者取小值。 I:漏電流 (µA)、C: 靜電容量 (µF)、額定電壓 (V)	
損耗角正切值 $\tan \delta$ Dissipation Factor	0.10 Max (at 20°C, 120Hz)	
耐久性 Endurance	40°C 時以充電0.8秒，放電0.2秒為一周期，經過1000,000個周期，經恢復20°C 後測試產品性能應滿足以下要求 The following specifications shall be satisfied when the capacitors are restored at 40°C after the rated working voltage applied. Add than charge and discharge(charge 0.8sec.discharge 0.2sec)are repeated 1,000,000 times .And than the capacitors are restored at 20°C after the measurement.	
	Capacitance change	$\cong \pm 20\%$ of the initial value
	D.F. ( $\tan \delta$ )	$\cong 200\%$ of the initial specified value
	Leakage current	$\cong 200\%$ of the initial specified value

### ■ 外形圖 DIMENSIONS (mm)



φD	35	40	50
F	14.0	14.0	20.0

CAP(µF)	100	150	225	330
D × L(mm)				
315		35 × 100		50 × 100
475	35 × 110		35 × 110	