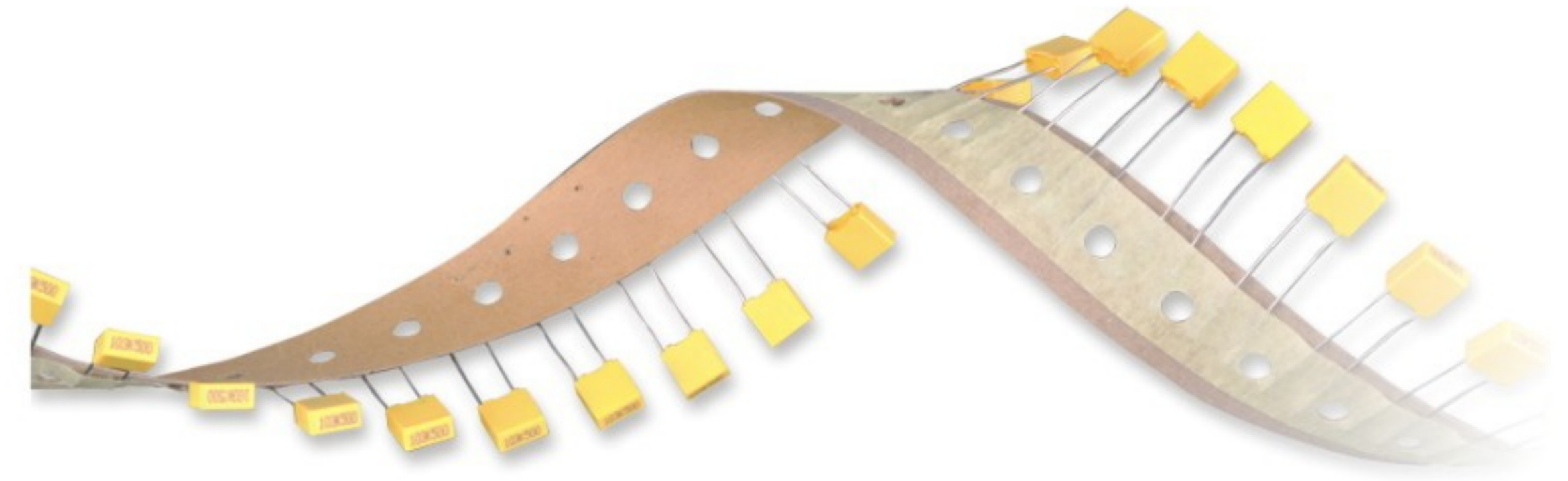
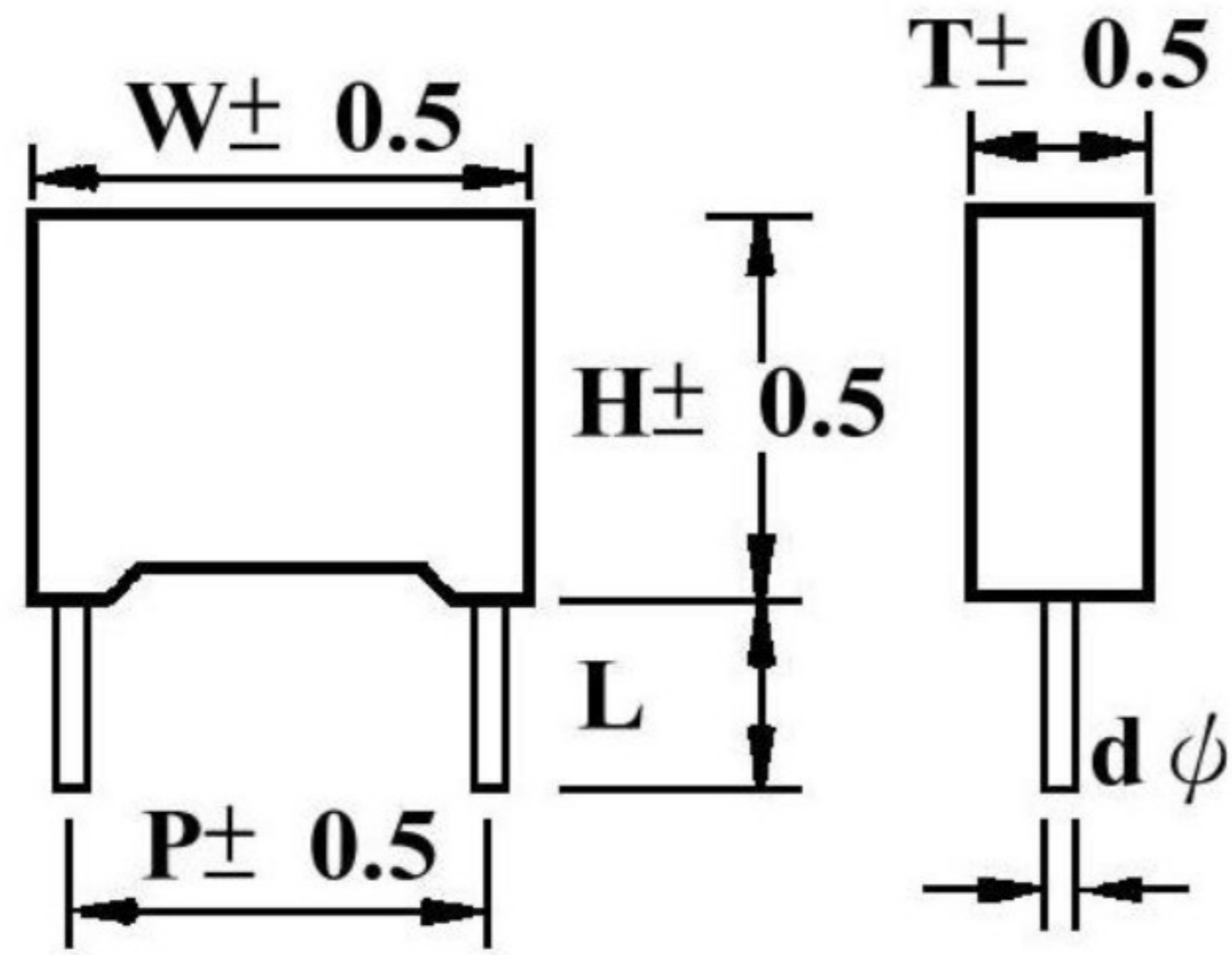


外觀圖 Outling Drawing



主要用途

旁路，隔直，耦合，退耦  
用于汽車RFI  
脈衝，邏輯，定時，緊湊型節能燈

Typical Applications

By-passing, Blocking, Coupling, decoupling  
RFI for automotive  
Pulse logic, Timing, Compact Fluorescent lamps

特點

金屬化聚酯薄膜，無感卷繞結構  
塑膠外殼 (UL94V-0)，環氧樹脂填充  
高脈衝能力

Features

Metalized polyester film, non-inductive wound construction  
Plastic case (UL94V-0), Epoxy resin sealing  
High dV/dt ability

規格書 SPECIFICATION

引用標準 Reference Standard	GB/T 7332 (IEC 60384-2)	
氣候類別 Climatic Category	55/125/56	
工作溫度範圍 Operating Temperature Range	- 55°C~+120°C (+85°C to +120°C: decreasing factor 1.25% per°C for UR)	
電容量範圍 Capacitance Range	0.001uF ~ 1.0uF	
額定電壓 Rated Voltage	63V, 100V, 250V	
電容偏差 Capacitance Tolerance	± 5%(J)、 ± 10%(K)	
承受電壓 Voltage Proof	1.5UR (5s)	
損耗角 Dissipation Factor	≤1.0% (20°C, 1kHz)	
絕緣電阻 Insulation Resistance.	UR≤100V	CR ≤ 0.33uF IR ≥ 15,000MΩ CR > 0.33uF IR ≥ 5,000S

外型尺寸表 Dimension(mm)

63Vdc(40Vac)					
容量 μF	W	H	T	P	d
0.0010	7.2	6.5	2.5	5.0	0.5
0.0015	7.2	6.5	2.5	5.0	0.5
0.0022	7.2	6.5	2.5	5.0	0.5
0.0027	7.2	6.5	2.5	5.0	0.5
0.0033	7.2	6.5	2.5	5.0	0.5
0.0039	7.2	6.5	2.5	5.0	0.5
0.0047	7.2	6.5	2.5	5.0	0.5
0.0068	7.2	6.5	2.5	5.0	0.5
0.0082	7.2	6.5	2.5	5.0	0.5
0.010	7.2	6.5	2.5	5.0	0.5
0.015	7.2	6.5	2.5	5.0	0.5
0.022	7.2	6.5	2.5	5.0	0.5
0.027	7.2	6.5	2.5	5.0	0.5
0.033	7.2	6.5	2.5	5.0	0.5
0.047	7.2	6.5	2.5	5.0	0.5
0.056	7.2	6.5	2.5	5.0	0.5
0.068	7.2	6.5	2.5	5.0	0.5
0.082	7.2	6.5	2.5	5.0	0.5
0.10	7.2	6.5	2.5	5.0	0.5
0.12	7.2	6.5	2.5	5.0	0.5
0.15	7.2	7.5	3.5	5.0	0.5
0.18	7.2	7.5	3.5	5.0	0.5
0.22	7.2	7.5	3.5	5.0	0.5
0.27	7.2	9.5	4.5	5.0	0.5
0.33	7.2	9.5	4.5	5.0	0.5
0.39	7.2	9.5	4.5	5.0	0.5
0.47	7.2	10.0	5.0	5.0	0.5
0.56	7.2	10.0	5.0	5.0	0.5
0.68	7.2	11.0	6.0	5.0	0.5
0.82	7.2	11.0	6.0	5.0	0.5
1.0	7.2	11.0	6.0	5.0	0.5

100Vdc(63Vac)					
容量 μF	W	H	T	P	d
0.0010	7.2	6.5	2.5	5.0	0.6
0.0015	7.2	6.5	2.5	5.0	0.6
0.0022	7.2	6.5	2.5	5.0	0.6
0.0027	7.2	6.5	2.5	5.0	0.6
0.0033	7.2	6.5	2.5	5.0	0.6
0.0039	7.2	6.5	2.5	5.0	0.6
0.0047	7.2	6.5	2.5	5.0	0.6
0.0056	7.2	6.5	2.5	5.0	0.6
0.0068	7.2	6.5	2.5	5.0	0.6
0.0082	7.2	6.5	2.5	5.0	0.6
0.010	7.2	6.5	2.5	5.0	0.6
0.015	7.2	6.5	2.5	5.0	0.6
0.018	7.2	6.5	2.5	5.0	0.6
0.022	7.2	6.5	2.5	5.0	0.6
0.027	7.2	6.5	2.5	5.0	0.6
0.033	7.2	6.5	2.5	5.0	0.6
0.039	7.2	6.5	2.5	5.0	0.6
0.047	7.2	6.5	2.5	5.0	0.6
0.056	7.2	6.5	2.5	5.0	0.6
0.068	7.2	6.5	2.5	5.0	0.6
0.082	7.2	6.5	2.5	5.0	0.6
0.10	7.2	7.5	3.5	5.0	0.6
0.12	7.2	9.5	4.5	5.0	0.6
0.15	7.2	9.5	4.5	5.0	0.6
0.18	7.2	9.5	4.5	5.0	0.6
0.22	7.2	10.0	5.0	5.0	0.6
0.27	7.2	10.0	5.0	5.0	0.6
0.33	7.2	11.0	6.0	5.0	0.6
0.39	7.2	11.0	6.0	5.0	0.6
0.47	7.2	11.0	6.0	5.0	0.6
0.56	7.2	11.0	6.0	5.0	0.6

金屬化薄膜電容

外型尺寸表 Dimension(mm)

250Vdc(160Vac)					
容量 μF	W	H	T	P	d
0.0010	7.2	6.5	2.5	5.0	0.6
0.0012	7.2	6.5	2.5	5.0	0.6
0.0015	7.2	6.5	2.5	5.0	0.6
0.0018	7.2	6.5	2.5	5.0	0.6
0.0022	7.2	6.5	2.5	5.0	0.6
0.0027	7.2	6.5	2.5	5.0	0.6
0.0033	7.2	6.5	2.5	5.0	0.6
0.0039	7.2	6.5	2.5	5.0	0.6
0.0047	7.2	6.5	2.5	5.0	0.6
0.0056	7.2	6.5	2.5	5.0	0.6
0.0068	7.2	6.5	2.5	5.0	0.6
0.0082	7.2	6.5	2.5	5.0	0.6
0.010	7.2	6.5	2.5	5.0	0.6
0.012	7.2	6.5	2.5	5.0	0.6
0.015	7.2	6.5	2.5	5.0	0.6
0.018	7.2	6.5	2.5	5.0	0.6
0.022	7.2	7.5	3.5	5.0	0.6
0.027	7.2	7.5	3.5	5.0	0.6
0.033	7.2	7.5	3.5	5.0	0.6
0.039	7.2	7.5	3.5	5.0	0.6
0.047	7.2	9.5	4.5	5.0	0.6
0.056	7.2	9.5	4.5	5.0	0.6
0.068	7.2	9.5	4.5	5.0	0.6
0.082	7.2	10.0	5.0	5.0	0.6
0.10	7.2	10.0	5.0	5.0	0.6
0.12	7.2	11.0	6.0	5.0	0.6
0.15	7.2	11.0	6.0	5.0	0.6

250Vdc(160Vac)					
容量 μF	W	H	T	P	d
0.0010	7.2	6.5	2.5	5.0	0.6
0.0012	7.2	6.5	2.5	5.0	0.6
0.0015	7.2	6.5	2.5	5.0	0.6
0.0018	7.2	6.5	2.5	5.0	0.6
0.0022	7.2	6.5	2.5	5.0	0.6
0.0027	7.2	6.5	2.5	5.0	0.6
0.0033	7.2	6.5	2.5	5.0	0.6
0.0039	7.2	6.5	2.5	5.0	0.6
0.0047	7.2	6.5	2.5	5.0	0.6
0.0056	7.2	6.5	2.5	5.0	0.6
0.0068	7.2	6.5	2.5	5.0	0.6
0.0082	7.2	6.5	2.5	5.0	0.6
0.010	7.2	6.5	2.5	5.0	0.6
0.012	7.2	6.5	2.5	5.0	0.6
0.015	7.2	6.5	2.5	5.0	0.6
0.018	7.2	6.5	2.5	5.0	0.6
0.022	7.2	7.5	3.5	5.0	0.6
0.027	7.2	7.5	3.5	5.0	0.6
0.033	7.2	7.5	3.5	5.0	0.6
0.039	7.2	7.5	3.5	5.0	0.6
0.047	7.2	9.5	4.5	5.0	0.6
0.056	7.2	9.5	4.5	5.0	0.6
0.068	7.2	9.5	4.5	5.0	0.6
0.082	7.2	10.0	5.0	5.0	0.6
0.10	7.2	10.0	5.0	5.0	0.6
0.12	7.2	11.0	6.0	5.0	0.6
0.15	7.2	11.0	6.0	5.0	0.6