

薄膜电容器简介 General Information		
薄膜电容器的标准	Film capacitors standards	4
术语	Terminologies	6
结构	Construction	8
典型特性、应用、以及特性曲线	Typical Properties, Applications and Typical graphs	9
使用注意事项	Application notes	11
绿色产品	Green products	16
订购须知	Purchase specification	16
引线式产品的包装方式	Packing for tinned-wire type capacitors	17
SMD 产品外形图和编带包装说明	Outline drawing and taping packaging for SMD	19
电容器编码说明	Part number system	20
表面安装电容器 SMD capacitor		
C57	表面安装塑料外壳金属化聚酯膜电容器 Metallized polyester film surface mounted capacitor (Box-type)	22
聚萘乙酯膜电容器 Polyethylene naphthalate capacitors		
C92	无外封装金属化聚萘乙酯膜叠片式电容器 Metallized polyethylene naphthalate film capacitor(Stacked version, uncoated)	26
聚酯膜电容器 Polyester capacitors		
C24 (CL23B)	塑料外壳金属化聚酯膜叠片式电容器 (P=5.0mm) Metallized polyester film capacitor (Stacked version,box-type)	30
C25 (CL25)	无外封装金属化聚酯膜叠片式电容器 Metallized polyester film capacitor (Stacked version,uncoated)	35
C28	金属化聚酯膜叠片式电容器 (P=5.0/7.5mm) (浸渍型) Metallized polyester film capacitor (Stacked version, Dipped)	40
C21 (CL21)	金属化聚酯膜电容器 (浸渍型) Metallized polyester film capacitor(Dipped)	44
C23 (CL23)	塑料外壳金属化聚酯膜电容器 Metallized polyester film capacitor(Box-type)	50
C22 (CL21X)	聚酯膜电容器 (浸渍型) (DC-filter) Metallized polyester film capacitor(Dipped)	54
C20 (CL20)	轴向金属化聚酯膜电容器 Metallized polyester film capacitor (Axial-type)	59



聚丙烯膜电容器 Polypropylene capacitors		
C31 (CBB21)	金属化聚丙烯膜电容器 (浸渍型) Metallized polypropylene film capacitor(Dipped)	63
C32 (MKP21)	金属化聚丙烯膜电容器 Metallized polypropylene film capacitor(Box-type)	67
C33 (MKP23)	金属化聚丙烯膜电容器 (高温) Metallized polypropylene film capacitor (Box-type,high temperature)	74
C82 (MMKP82)	塑料外壳双面金属化聚丙烯膜电容器 Double sided metallized polypropylene film capacitor (Box-type)	80
C84 (MMKP84)	塑料外壳双面金属化聚丙烯膜电容器 (高压高频) Double sided metallized polypropylene film capacitor (High voltage&frequency, box-type)	85
C35 (MKP25)	金属化聚丙烯膜电容器 (DC-fliter) Metallized polypropylene film capacitor(Box-type)	88
C37	金属化聚丙烯膜电容器 (DC-fliter) Metallized polypropylene film capacitor(Dipped)	93
C14 (CBB81)	高压金属化聚丙烯膜电容器 (浸渍型) High-voltage metallized polypropylene film capacitor(Dipped)	98
C13 (CBB13)	无感箔式聚丙烯膜电容器 (浸渍型) Non-inductive polypropylene film/foil capacitor (Dipped)	102
C30 (CBB20)	轴向金属化聚丙烯膜电容器 Metallized polypropylene film capacitor(Axial-type)	106
抑制电源电磁干扰电容器 Interference suppression capacitors		
MKP62 Code:C42	金属化聚丙烯膜抗干扰电容器 (X2类, 305Vac/275Vac) Metallized polypropylene film interference suppression capacitor (class X2)	110
MKP62+R Code:C4R	金属化聚丙烯膜抗干扰电容器 (带放电电阻, X2类, 305Vac) Metallized polypropylene film Interference Suppression capacitor with discharge resistor (Class X2)	113
MKP61R Code:C40	金属化聚丙烯膜抗干扰阻容模块 (X2类, 300Vac) Metallized polypropylene film interference suppression RC-unit (class X2)	116
C4B	金属化聚丙烯膜抗干扰电容器 (X2类, 305Vac/350Vac) Metallized polypropylene film interference suppression capacitor (class X2)	119
C4B Code:C4B(W)	金属化聚丙烯膜抗干扰电容器 (X2类, 305Vac/350Vac, THB 防潮系列) Metallized polypropylene film interference suppression capacitor (class X2, Temperature Humindity Bias (THB) series)	123
C4H	金属化聚丙烯膜抗干扰电容器 (X2类, 400Vac) Metallized polypropylene film Interference Suppression capacitor (Class X2)	127
MKP64 Code:C44	金属化聚丙烯膜抗干扰电容器 (X1类, 330Vac) Metallized polypropylene film interference suppression capacitor (class X1)	130
MKP65 Code:C45	金属化聚丙烯膜抗干扰电容器 (X1类, 440Vac/480Vac) Metallized polypropylene film interference suppression capacitor (class X1)	133
MKP66 Code:C46	金属化聚丙烯膜抗干扰电容器 (X1类, 760Vac) Metallized polypropylene film interference suppression capacitor (class X1)	136

MKP63 Code:C43	金属化聚丙烯膜抗干扰电容器 (Y2 类, 300Vac) Metallized polypropylene film interference suppression capacitor (class Y2)	139
MKP67 Code:C47	金属化聚丙烯膜抗干扰电容器 (Y1 类, 440Vac/500Vac) Metallized polypropylene film Interference Suppression capacitor (Class Y1)	142
MKP62 Code:C42	金属化聚丙烯膜抗干扰电容器 (X2 类, 305Vac/275Vac, 小型化) Metallized polypropylene film interference suppression capacitor (class X2, Miniature version)	145
电容降压专用电容器 A.C.Capacitors for capacitive divider		
MKT61 Code:C26	电容降压专用金属化聚酯膜交流电容器 (Box-type, Class X2) Metallized polyester film A.C. Capacitor for capacitive divider	149
C29	电容降压专用金属化聚酯膜交流电容器 (Box-type) Metallized polyester film A.C.capacitor for capacitive divider	152
C32(E)	电容降压专用金属化聚丙烯膜交流电容器 (Box-type) Metallized polyester film A.C. Capacitor for capacitive divider	155
CBB62 Code:C49	电容降压专用金属化聚丙烯膜交流电容器 (Dipped) Metallized polypropylene film A.C. Capacitor for capacitive divider	158
MKP62 Code:C42(E)	电容降压专用金属化聚丙烯膜交流电容器 (X2 类, Box-type) Metallized polypropylene film A.C. capacitor for capacitive divider (Class X2)	161
MKP62 Code:C42(W)	金属化聚丙烯膜抗干扰电容器 (X2 类, THB 防潮系列) Metallized polypropylene film interference suppression capacitor (class X2, Temperature Humidity Bias (THB) series)	164
精密电容器 Precision capacitors		
C31(P) (CBB21)	金属化聚丙烯膜精密电容器 (浸渍型) Metallized polypropylene film capacitor(dipped) for precision capacitor	168