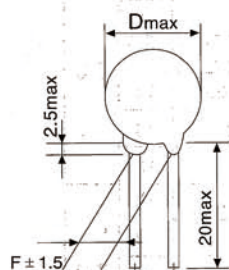
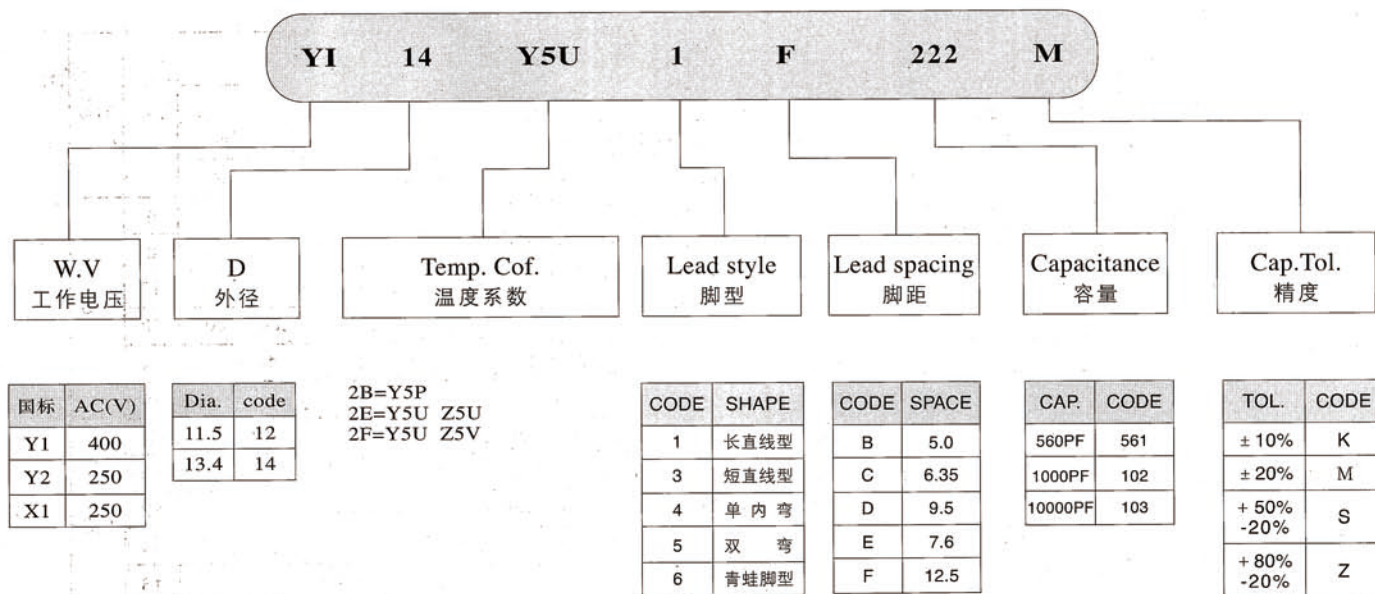


SAFETY STANDARD TYPE CERAMIC CAPACITOR

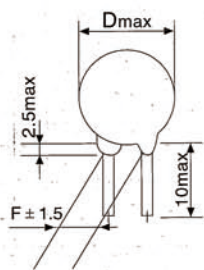
CT7 安全交流瓷介电容

ORDER INFORMATION

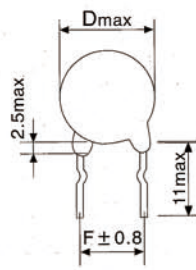
订 货 说 明



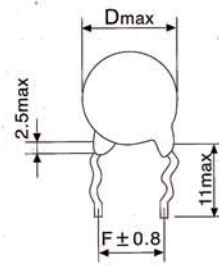
(1)



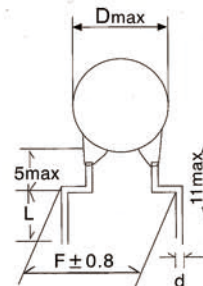
(3)



(4)



(5)



(6)

SPECIFICATION:

主要参数及要求

- Capacitance** Under 1KHz and $25^{\circ}\text{C} \pm 2^{\circ}\text{C}$, $V_{\text{rms}}=1.0\text{V}$ conditons, not exceed capaciance tolerance.
静电容量 在1KHz和 $25^{\circ}\text{C} \pm 2^{\circ}\text{C}$, $V_{\text{rms}}=1.0\text{V}$ 条件下, 不超过容量精度要求。
- Dissipation factor (D.F.)** Max 2.5%
损耗角正切 $\tan \delta$ Max 2.5%
- Insulation resistance:** At DC500V voltage for 1 minute, $I.R. \geq 10,000 \text{ M}\Omega$.
绝缘电阻 在DC500V电压下1分钟时, $I.R. \geq 10,000 \text{ M}\Omega$.
- Test voltage:** Y1=400VAC, $U_t=8\text{KVDC}$ 或 $U_t=4\text{KVAC}$
测试电压 Y2=250VAC, $U_t=5\text{KVDC}$ 或 $U_t=1.5\text{KVAC}$
 X2=250VAC, $U_t=4\text{KVDC}$

CAPACCITOR RANGE AND DIAMETER

容量及尺寸

U _R (AC)	U _t	TEMP.COEF./CAP.温度系数及容量			Dmax (mm)	Tmax (mm)
		2B ₄ (Y5P)	2E ₄ (Z5U)	2F ₄ (Z5V)		
250V	X1	-	1000	-	7	7.0
		-	2200	4700	8	
		-	3300-3900	-	9	
		-	4700	1000	11	
	Y2	100-470	1000	-	8	
		560-1000	1500	-	10	
		-	2200	4700	12	
		-	3300-3900	10000	14	
		-	4700-10000	-	18	
400V	Y2	100-470	1000	-	8	8.0
		560-1000	1500	-	10	
		-	2200	4700	12	
		-	3300-3900	10000	14	
		-	4700-10000	-	18	
	Y1	100-330	680	-	8	
		470-680	1000	-	10	
		-	1500	-	12	
		-	2200	-	14	
		-	3300-3900	4700	16	
		-	4700	-	18	