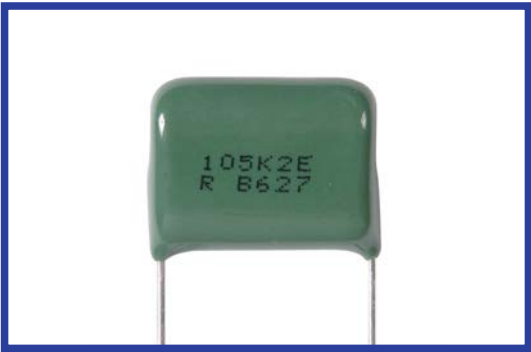


MMB series

標準品 Standard

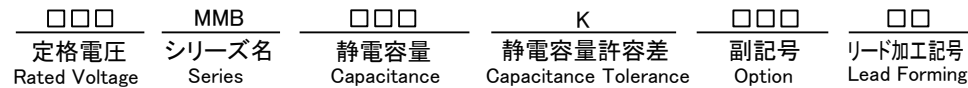
- 自己回復性があり、信頼性が高いコンデンサです。
Reliability is excellent because these capacitors provide self-healing.
- 外装に難燃性(UL94 V-0)のエポキシ樹脂を使用していますので、安全性に優れています。
Coated with flame-retardant (UL94 V-0) epoxy resin.



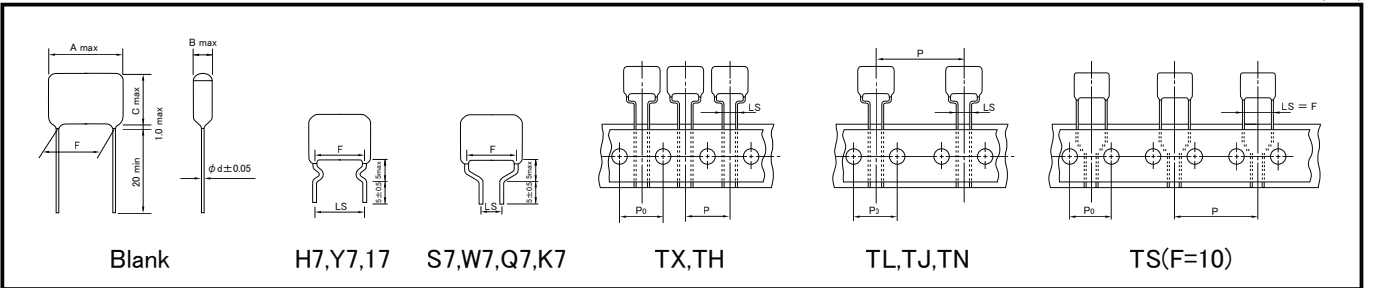
◆規格表 / SPECIFICATION

項目 Item	特性 Characteristics
カテゴリ温度範囲 Category Temperature Range	-40 ~ +105°C ※
定格電圧範囲 Rated Voltage Range(U _R)	100Vdc, 250Vdc, 400Vdc, 630Vdc
静電容量許容差 Capacitance Tolerance	±10%(K)
誘電正接 tan δ	0.01max at 1kHz
耐電圧 Voltage Proof	U _R × 150% 60s
絶縁抵抗 Insulation Resistance	C ≤ 0.33 μF: 9000MΩ min C > 0.33 μF: 3000Ω Fmin
準拠規格 Reference Standard	JIS C 5101-2, JIS C 5101-1

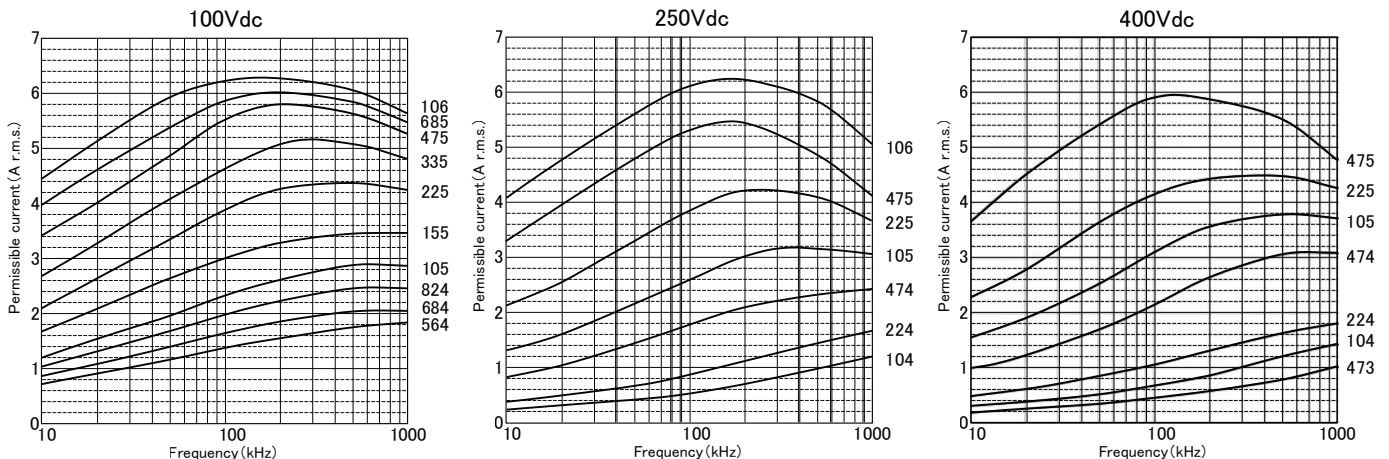
◆呼称方法 / PART NUMBER



◆寸法図 / DIMENSIONS



◆周波数に対する許容電流 / PERMISSIBLE CURRENT FOR FREQUENCY

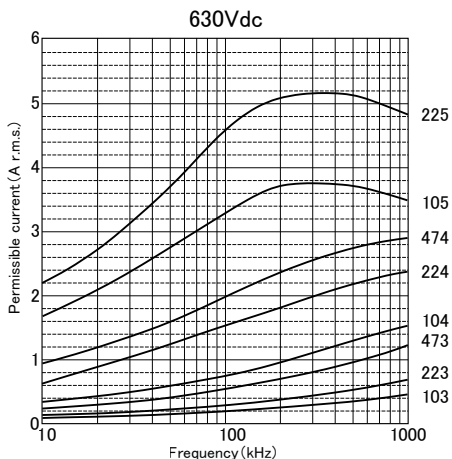


◆標準品一覧表／STANDARD SIZE

**：リード加工記号/Lead Forming

定格電圧 Rated Voltage (Vdc)	静電容量 Capacitance (μ F)	寸法 Dimensions (mm)						標準梱包数/Typical Packaging Quantity (pcs)							品番 Part No
		A	B	C	F \pm 1.0	LS \pm 0.5	d	ロングリード品 Long Lead type		テーピング(つづら)品 - 形状別 Taping Ammo Pack Type - Style					
								Bag	Carton	TC	TX,TH	TL,TJ	TN	TS	
100	0.56	13.0	6.0	11.5	10.0	5.0/7.5/10.0	0.6	200	2,000	—	1000	500	—	500	100MMB564K**
	0.68	13.0	6.0	12.0	10.0	5.0/7.5/10.0	0.6	200	2,000	—	1000	500	—	500	100MMB684K**
	0.82	13.0	6.5	14.0	10.0	5.0/7.5/10.0	0.6	200	1,000	—	1000	500	—	500	100MMB824K**
	1	13.0	7.0	14.5	10.0	5.0/7.5/10.0	0.6	200	2,000	—	1000	500	—	500	100MMB105K**
	1.2	18.0	6.5	14.5	15.0	5.0/7.5/10.0/15.0	0.8	100	2,000	—	—	500	400	—	100MMB125K**
	1.5	18.0	7.5	15.0	15.0	5.0/7.5/10.0/15.0	0.8	100	2,000	—	—	500	400	—	100MMB155K**
	1.8	18.0	8.0	15.5	15.0	5.0/7.5/10.0/15.0	0.8	100	2,000	—	—	400	400	—	100MMB185K**
	2.2	18.0	8.5	16.5	15.0	5.0/7.5/10.0/15.0	0.8	100	2,000	—	—	400	400	—	100MMB225K**
	2.7	18.0	9.5	17.5	15.0	5.0/7.5/10.0/15.0	0.8	100	1,000	—	—	—	—	—	100MMB275K**
	3.3	18.0	10.0	18.0	15.0	5.0/7.5/10.0/15.0	0.8	200	1,000	—	—	—	—	—	100MMB335K**
	3.9	25.5	10.0	17.0	22.5	15.0/22.5	0.8	200	1,000	—	—	—	—	—	100MMB395K**
	4.7	25.5	11.0	18.0	22.5	15.0/22.5	0.8	200	1,000	—	—	—	—	—	100MMB475K**
	5.6	25.5	10.5	19.5	22.5	15.0/22.5	0.8	200	800	—	—	—	—	—	100MMB565K**
6.8	25.5	11.5	20.5	22.5	15.0/22.5	0.8	100	500	—	—	—	—	—	100MMB685K**	
8.2	25.5	12.0	23.0	22.5	15.0/22.5	0.8	100	500	—	—	—	—	—	100MMB825K**	
10	25.5	13.0	24.5	22.5	15.0/22.5	0.8	100	500	—	—	—	—	—	100MMB106K**	
250	0.1	13.0	6.0	12.0	10.0	5.0/7.5/10.0	0.6	200	3,000	—	1000	500	—	500	250MMB104K**P**
	0.12	13.0	6.5	12.5	10.0	5.0/7.5/10.0	0.6	200	3,000	—	500	500	—	500	250MMB124K**P**
	0.15	13.0	7.0	13.0	10.0	5.0/7.5/10.0	0.6	200	2,000	—	500	500	—	500	250MMB154K**P**
	0.18	13.0	5.0	11.0	10.0	5.0/7.5/10.0	0.6	200	5,000	—	1000	500	—	500	250MMB184K**
	0.22	13.0	6.0	11.5	10.0	5.0/7.5/10.0	0.6	200	5,000	—	1000	500	—	500	250MMB224K**
	0.27	13.0	6.5	12.0	10.0	5.0/7.5/10.0	0.6	200	4,000	—	1000	500	—	500	250MMB274K**
	0.33	13.0	6.5	13.0	10.0	5.0/7.5/10.0	0.6	200	3,000	—	1000	500	—	500	250MMB334K**
	0.39	18.0	5.0	11.0	15.0	5.0/7.5/10.0/15.0	0.6	200	3,000	—	—	500	500	—	250MMB394K**
	0.47	18.0	6.0	11.5	15.0	5.0/7.5/10.0/15.0	0.6	100	3,000	—	—	500	500	—	250MMB474K**
	0.56	18.0	6.0	13.0	15.0	5.0/7.5/10.0/15.0	0.6	100	2,000	—	—	500	500	—	250MMB564K**
	0.68	18.0	6.5	13.5	15.0	5.0/7.5/10.0/15.0	0.8	100	2,000	—	—	500	500	—	250MMB684K**
	0.82	18.5	7.0	14.5	15.0	5.0/7.5/10.0/15.0	0.8	100	2,000	—	—	500	400	—	250MMB824K**
	1	18.5	7.5	14.5	15.0	5.0/7.5/10.0/15.0	0.8	100	2,000	—	—	500	400	—	250MMB105K**
	1.2	18.5	7.5	16.5	15.0	5.0/7.5/10.0/15.0	0.8	200	1,000	—	—	400	400	—	250MMB125K**
	1.5	18.5	8.5	17.0	15.0	5.0/7.5/10.0/15.0	0.8	200	1,000	—	—	400	300	—	250MMB155K**
	1.8	25.5	7.0	16.5	22.5	15.0/22.5	0.8	200	1,000	—	—	—	—	—	250MMB185K**
	2.2	25.5	8.5	17.0	22.5	15.0/22.5	0.8	200	1,000	—	—	—	—	—	250MMB225K**
	2.7	25.5	9.0	18.0	22.5	15.0/22.5	0.8	200	800	—	—	—	—	—	250MMB275K**
	3.3	25.5	10.5	19.0	22.5	15.0/22.5	0.8	200	800	—	—	—	—	—	250MMB335K**
	3.9	25.5	11.0	20.0	22.5	15.0/22.5	0.8	100	500	—	—	—	—	—	250MMB395K**
4.7	25.5	12.5	21.5	22.5	15.0/22.5	0.8	100	500	—	—	—	—	—	250MMB475K**	
5.6	31.0	11.0	22.0	27.5	27.5	0.8	100	500	—	—	—	—	—	250MMB565K**	
6.8	31.0	12.5	23.5	27.5	27.5	0.8	100	400	—	—	—	—	—	250MMB685K**	
8.2	31.0	14.0	25.5	27.5	27.5	0.8	50	400	—	—	—	—	—	250MMB825K**	
10	31.0	16.5	28.0	27.5	27.5	0.8	50	300	—	—	—	—	—	250MMB106K**	

◆周波数に対する許容電流／PERMISSIBLE CURRENT FOR FREQUENCY



標準品一覧表/STANDARD SIZE

**：リード加工記号/Lead Forming

Table with columns: Rated Voltage (Vdc), Capacitance (μF), Dimensions (mm) [A, B, C, F±1.0, LS±0.5, d], Typical Packaging Quantity (pcs) [Bag, Carton, TC, TX, TH, TL, TJ, TN, TS], and Part No. Rows include capacitance values like 0.01, 0.012, 0.015, etc., and voltage ratings 400 and 630. Includes a note: 'この範囲はMMBシリーズ(630Vdc)をご使用下さい。' (Please use the MMB series (630Vdc) for this range.)