



●オーディオ用両極性ハイグレード品 (85°C)
BPSJ シリーズ JIS C 5101
 CE-04

●Bipolar high-grade type for audio (85°C)
TYPE BPSJ JIS C 5101
 CE-04

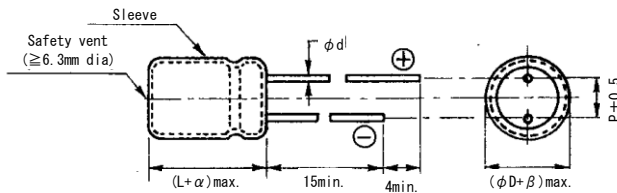
■特徴

- ・オーディオ用両極性品
- ・高級オーディオ機器に最適
- ・RoHS指令 対応品

■FEATURES

- ・Bipolar products for audio
- ・Ideal for high-end audio equipment
- ・Compliant with RoHS directive

■寸法図/ DIAGRAM OF DIMENSIONS



ΦD	5	6.3	8	10	12.5
φ d	0.5	0.5	0.6	0.6	0.6
F	2.0	2.5	3.5	5.0	5.0
α	L < 20: α=1.5, L ≥ 20: α=2				
β	0.5	0.5	0.5	0.5	1.0

スリーブ色/Color of sleeve: 透明/Clear

■性能/ PERFORMANCE SPECIFICATIONS

カテゴリ温度範囲	Category Temperature Range	-40 ~ +85°C	
標準静電容量許容差	Standrd Capacitance Tolerance	-20 ~ +20% (20°C, 120Hz)	
漏れ電流(最大値)	Leakage Current (Max.Value)	I=0.06CV or 10 μA Whichever is the greater (After 2 minutes) I: leakage Current(μ A), C:Rated Capacitance(μ F), V: Rated Voltage(V)	
損失角の正接(最大値) (tan δ)	Dissipation Factor (Max.Value) (tan δ)	W.V	50V
		tan δ 0.15 (20°C, 120Hz)	
		When the capacitance exceed 1000 μ F, the value of tan δ is increased by 0.02 for each increment of 1000 μ F or its fraction.	
耐久性 85°C 1000時間 定格電圧印加	Endurance Application of rated operating voltage at 85°C for 1000 hours.	Capacitance Change	Within ±20% of the initial value
		Dissipation Factor	Less than 200% of the initial specified value
		Leakage Cureent	Less than the initial specified value
		*250 時間毎に極性反転/ Polarity reversal every 250 hours	
低温特性 インピーダンス比(最大値)	Low Temperature Stability Ratio of Impedance at Cold to that at 20°C,120Hz. (Max.Value.)	インピーダンス比/ Impedance ratio (at 120Hz)	
		W.V	50V
		Z(-25°C)/Z(+20°C)	2
		Z(-40°C)/Z(+20°C)	4
その他の特性はJIS C 5101-4に準ずる	The Other Characteristics	The other characteristics are based on JIS C 5101-4.	

■寸法表

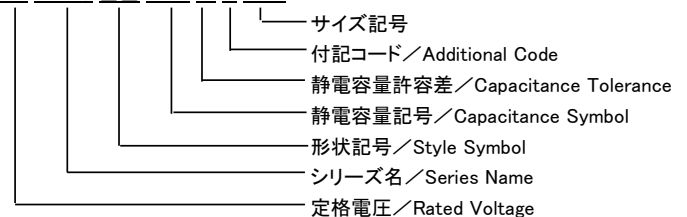
Capacitance (μ F)	50V	
	Case Size	Ripple Current
1	5 × 11	12
2.2	5 × 11	20
3.3	6.3 × 11	26
4.7	6.3 × 11	31
10	6.3 × 11	45
22	8 × 11.5	80
33	10 × 12.5	110
47	10 × 16	140
100	12.5 × 20	250

Case Size: φ D × L (mm)

Ripple Current: Max. Value (mA_{rms}) at 85°C,120Hz

■品番ご指定法/HOW TO SPECIFY NUMBER

1H BPSJ □□ 4R7 M Q E11



この寸法表にないカスタム品も製造いたしますので、ご相談下さい。
 Produce custom product too, which are not found in these tables.