

PZ Series CD26J型**ENERGY-SAVING LAMP TYPE 节能灯品**

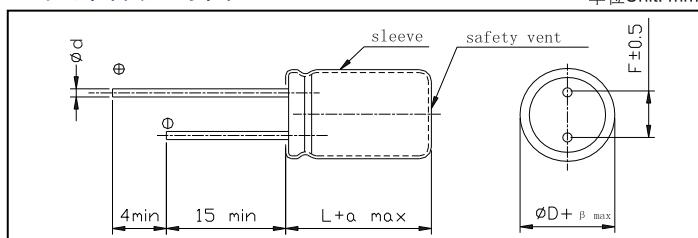
- 长寿命: +105°C, 2000小时, 高可靠
Long life, +105°C 2000 hours, high reliability
- 适用于节能灯、电子线路。
Used in energy saving lamp electronic circuits etc.

D26J CD26J
+105°C -40~+105°C**■ 主要技术性能 Specification**

| 项目 Item | 特性 Performance Characteristics | | | |
|---|---|------|------|------|
| 使用温度范围 Operating temperature range | -40 ~ +105°C | | | |
| 额定电压范围 Rated voltage range | 200 ~ 400V | | | |
| 标称电容量范围 Nominal capacitance range | 1~33 μF | | | |
| 标称电容量允许偏差 Capacitance tolerance | ± 20% (120Hz, +20°C) | | | |
| 漏电流 Leakage current | I ≤ 0.03CV(μA) 1分钟 (1 minute) | | | |
| 损耗角正切值 (tg δ) Dissipation factor (+20°C, 120Hz) | U _R (V) | 200 | 250 | 400 |
| | tg δ | 0.09 | 0.09 | 0.10 |
| 温度特性 Temperature characteristics (Impedance ratio at 120Hz) | U _R (V) | 200 | 250 | 400 |
| | Z-40°C / +20°C | 4 | 6 | 10 |
| 耐久性 Load life | +105°C 旋加带额定纹波电流的额定电压2000小时, 恢复16小时后: After applying rated voltage with specified ripple for 2000 hours at +105°C and then resumed 16 hours: 电容量变化率 Capacitance change: ± 20% 初始测量值 Initial measured value 漏电流 Leakage current: ≤ 初始规定值 Initial specified value 损耗角正切值 Dissipation factor: ≤ 2倍 初始规定值 Initial specified value | | | |
| 高温贮存 Shelf life | +105°C, 1000小时贮存后,恢复16小时后: After storage for 1000 hours at +105°C and then resumed 16 hours 电容量变化率 Capacitance change: ± 20% 初始测量值 Initial measured value 漏电流 Leakage current: ≤ 2倍 初始规定值 Initial specified value 损耗角正切值 Dissipation factor: ≤ 2倍 初始规定值 Initial specified value | | | |

■ 外形图及尺寸图 Case size table

单位 Unit: mm



| | | | | |
|-------|--------------------------------|-----|-----|----|
| D | 8 | 10 | 13 | 16 |
| F | 3.5 | 5.0 | 7.5 | |
| d | 0.5 | 0.6 | 0.8 | |
| α MAX | (L < 20) 1.5 (L ≥ 20) 2.0 | | | |
| β MAX | 0.5 | | | |

■ 纹波电流的相关参数 Multiplier For Ripple Current

| 频率 Hz Frequency | 50 | 100(120) | 1K | 10K~ |
|---------------------------|--------|----------|------|------|
| U _R (V) CR(μF) | 4.7~33 | 0.80 | 1.00 | 1.40 |

■ 尺寸 Dimensions

| 容量 CR(μF) | 电压 U _R 代码 Code | 200V | | 250V | | 400V | |
|-----------|---------------------------|---------|-----|---------|-----|---------|-----|
| | | 2D | 2E | 2E | 2G | 2G | |
| 1 | (010) | | | | | 8 × 12 | 16 |
| 2.2 | (2R2) | | | | | 10 × 13 | 27 |
| 3.3 | (3R3) | | | | | 10 × 16 | 36 |
| 4.7 | (4R7) | 10 × 13 | 50 | 10 × 13 | 50 | 10 × 20 | 43 |
| 10 | (100) | 10 × 16 | 80 | 10 × 20 | 80 | 13 × 20 | 72 |
| 22 | (220) | 10 × 20 | 140 | 13 × 25 | 140 | 16 × 25 | 110 |
| 33 | (330) | 13 × 25 | 190 | 13 × 25 | 190 | | |

—— 额定纹波电流 Rated ripple current (mA, +105°C, 120Hz)

Lead