

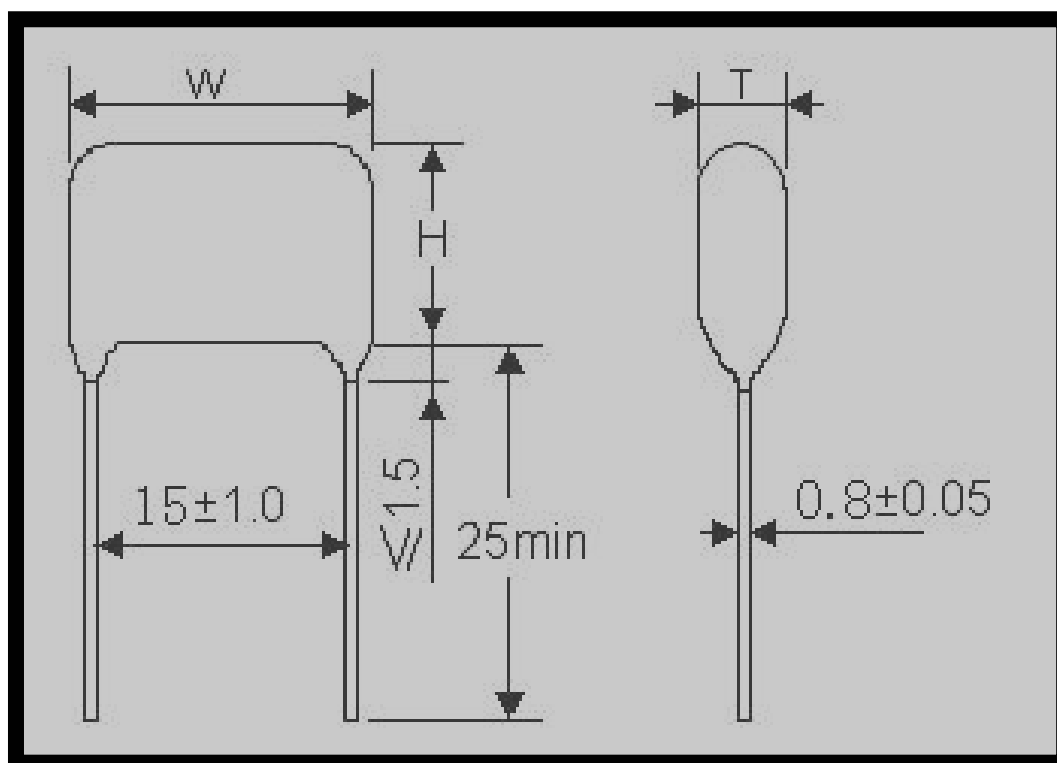


# CBB81 High-voltage Epoxy Capacitor

## CBB81 High-voltage Epoxy Capacitor

### 技術參數 Technical Specification :

|                            |   |
|----------------------------|---|
| 執行標準 Standard              | GB/T 14579 (IEC 60384—17)   |
| 使用溫度 Operating temperature | -40°C ~ 105°C   |
| 額定定額 Rated voltage         | 1000Vdc (400 Vac) 、 1400 /1600Vdc (500Vac) 、<br>2000 Vdc (700Vac)                                       |
| 容量範圍 Capacitance range     | 0 · 001 $\mu$ F ~ 0 · 015 $\mu$ F   |
| 容量偏差 Capacitance tolerance | $\pm$ 5% (J) 、 $\pm$ 10% (K)  |
| 耐電壓 Withstand voltage      | 1 · 6UR (5s)  |
| 絕緣電阻 Insulation resistance | $\geq$ 50 000M $\Omega$ (20°C , 100V , 1min)  |
| 損耗角正切 Dissipation factor   | $\leq$ 10 $\times$ 10 <sup>-4</sup> (1kHz , 20°C)<br>$\leq$ 20 $\times$ 10 <sup>-4</sup> (10kHz , 20°C) |



Da Hua (Hong Kong) Development Co.

Address: G/F 397 Shanghai Street, Mongkok, Hong Kong

Tel:852 26269193 Fax:852 26269229

Email:sales@dahuahk.com Website:www.dahuahk.com

外形尺寸 Outline Size :

| 標準容<br>量 $\mu F$ | 1000Vdc (400Vac)   |      |      |    | 1400/1600Vdc (500Vac) |      |      |    | 2000Vdc (700Vac)   |      |      |    |
|------------------|--------------------|------|------|----|-----------------------|------|------|----|--------------------|------|------|----|
|                  | 外形尺寸(mm) Dimension |      |      |    | 外形尺寸(mm) Dimension    |      |      |    | 外形尺寸(mm) Dimension |      |      |    |
|                  | Wmax               | Tmax | Hmax | P  | Wmax                  | Tmax | Hmax | P  | Wmax               | Tmax | Hmax | P  |
| 0.0010           |                    |      |      |    |                       |      |      |    | 19.0               | 5.0  | 10.0 | 15 |
| 0.0012           |                    |      |      |    |                       |      |      |    | 19.0               | 5.0  | 10.5 | 15 |
| 0.0015           |                    |      |      |    |                       |      |      |    | 19.0               | 6.0  | 10.5 | 15 |
| 0.0018           |                    |      |      |    |                       |      |      |    | 19.0               | 6.0  | 11.5 | 15 |
| 0.0022           |                    |      |      |    | 19.0                  | 5.0  | 9.5  | 15 | 19.0               | 6.0  | 12.0 | 15 |
| 0.0027           |                    |      |      |    | 19.0                  | 6.0  | 10.5 | 15 | 19.0               | 7.0  | 12.5 | 15 |
| 0.0033           |                    |      |      |    | 19.0                  | 6.5  | 11.0 | 15 | 19.0               | 7.5  | 13.0 | 15 |
| 0.0039           | 19.0               | 5.5  | 10.5 | 15 | 19.0                  | 7.0  | 11.5 | 15 | 19.0               | 7.5  | 13.0 | 15 |
| 0.0047           | 19.0               | 6.5  | 11.0 | 15 | 19.0                  | 7.5  | 12.5 | 15 | 19.0               | 7.5  | 15.0 | 15 |
| 0.0056           | 19.0               | 6.5  | 11.5 | 15 | 19.0                  | 7.5  | 13.0 | 15 | 19.0               | 8.0  | 15.5 | 15 |
| 0.0068           | 19.0               | 7.0  | 12.0 | 15 | 19.0                  | 8.0  | 13.5 | 15 | 19.0               | 8.5  | 16.0 | 15 |
| 0.0075           | 19.0               | 7.0  | 13.0 | 15 | 19.0                  | 8.5  | 14.0 | 15 | 19.0               | 9.0  | 16.5 | 15 |
| 0.0082           | 19.0               | 7.5  | 13.0 | 15 | 19.0                  | 9.0  | 14.5 | 15 | 19.0               | 9.5  | 17.0 | 15 |
| 0.01             | 19.0               | 8.0  | 14.0 | 15 | 19.0                  | 9.0  | 16.0 | 15 | 19.0               | 10.0 | 18.0 | 15 |
| 0.012            | 19.0               | 8.5  | 14.5 | 15 | 19.0                  | 10.0 | 17.0 | 15 |                    |      |      |    |
| 0.015            | 19.0               | 9.0  | 16.0 | 15 | 19.0                  | 11.0 | 18.0 | 15 |                    |      |      |    |

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