

X2-MKP 为无感结构，用金属化聚丙烯膜作为电介质 / 电极卷绕而成，导线采用镀锡铜包钢线，使用环氧树脂密封在塑料壳内。

X2-MKP are non-inductively wound with metallized Polypropylene film as the dielectric/electrode with copper-clad steel leads and encapsulated in a plastic case sealed with epoxy resin.

特 点                      FEATURES

- ☐ 低噪音，自愈性能优异，能承受脉冲电压冲击；优异的阻燃性能。
- Low noise, excellent self-healing performance, able to withstand pulse voltage shocks;  
Excellent flame retardancy

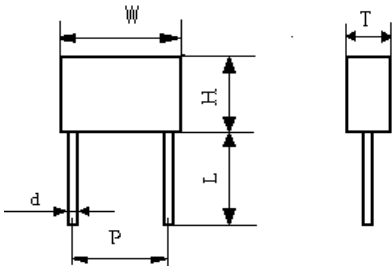
用 途                      APPLICATIONS

- ☐ 广泛用于电源跨线电路等抗干扰场合
- Widely used in across-the-line, interference suppression circuit, etc.

技 术 要 求                      SPECIFICATIONS

- ☐ 引用标准    Reference Standard:                      GB/T14472 (IEC 60384-14), UL 60384-14
- ☐ 气候类别    Climatic Category:                              40/110/56/B
- ☐ 额定电压    Rated Voltage:                                  275VAC/300VAC/305VAC
- ☐ 电容量范围    Capacitance Range:                              0.01~4.7μF
- ☐ 电容量偏差    Capacitance Tolerance:                              ±5%(J),±10%(K), ±20%(M)
- ☐ 耐电压    Voltage Proof:                                      4.3UrDC(5s)
- ☐ 损耗角正切    Dissipation Factor:                              ≤0.2%(20℃,10KHZ)
- ☐ 绝缘电阻    Insulation Resistance:                              CR≤0.3μF, ≥15000 MΩ  
(20℃,1min)                                      CR>0.3μF, ≥5000S

产 品 尺 寸                      DIMENSIONS



| 额定电压<br>VAC              | 标称容量<br>μF | 外形尺寸(mm)<br>Dimensions |         |         |           |            |
|--------------------------|------------|------------------------|---------|---------|-----------|------------|
|                          |            | W<br>±1                | H<br>±1 | T<br>±1 | P<br>±1.0 | d<br>±0.05 |
| 275VAC<br>/300VAC/305VAC | 0.68       | 18.0                   | 19.0    | 11.0    | 15.0      | 0.8        |
|                          |            | 26.5                   | 20.0    | 11.0    | 22.5      | 0.8        |
|                          | 1.0        | 18.0                   | 19.0    | 11.0    | 15.0      | 0.8        |
|                          |            | 26.5                   | 17.0    | 8.5     | 22.5      | 0.8        |
|                          | 1.5        | 26.5                   | 21.0    | 10.0    | 22.5      | 0.8        |
|                          |            | 26.5                   | 22.0    | 12.0    | 22.5      | 0.8        |
|                          | 1.8        | 26.5                   | 23.0    | 13.0    | 22.5      | 0.8        |
|                          |            | 32.0                   | 22.0    | 13.0    | 27.5      | 0.8        |

| NAME | BRAND |
|------|-------|
| C-UL |       |
| VDE  |       |
| ENEC |       |
| CQC  |       |

具体尺寸和技术参数，可按客户要求协商确定。Special requirements can be designed at the request of customers.