

产品及应用/products applications

- ◆ 双节滤波，共模滤波效果优良

◆ 泄露电流低，应用广泛

◆ 适应各种阻抗匹配，对快速瞬变脉冲群 (EFT) 等实验具有良好的辅助效果

◆ 适用于开关电源、UPS、加油机、雕刻机、控制器等电子电力设备

◆ Dual-stage filtering, excellent common-mode filtering effect

◆ Low leakage current, widely used

◆ Adapts to various impedance matching and has good auxiliary effect on experiments such as EFT

◆ It is suitable for electronic and electrical equipment such as switch power supplies, UPS, fuel dispensers, engraving machines, and controllers
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- 技术参数/Specification
- | 最高工作电压
Maximum operating voltage (VAC) | 工作频率
Operating frequency Hz | 试验电压
Hipot test voltage | | 工作温度
Operating temperature | 绝缘电阻
Minimum insulation resistance |
|---|--------------------------------|----------------------------|-----------|-------------------------------|---------------------------------------|
| | | P-N(VDC) | PN-E(VAC) | | |
| 250 | 50/60 | 1760 | 2000 | -25~+85℃ | >200M @500VDC |
- | 产品型号
FILTER | 额定电流
Current rating (@40℃) A | 外形尺寸
Housing | 泄漏电流
Leakage current | 电路参数
Components | | | | 重量
Weight |
|----------------|---------------------------------|-----------------|-------------------------|--------------------|--------|--------|-------|--------------|
| | | | | L(mH) | Cx(nF) | Cy(nF) | R(MΩ) | |
| ME410TL-3 | 3 | H1-T | ≤0.3mA | 2.5 | 100 | 2.2 | 1.5 | 160 |
| ME410TL-6 | 6 | H1-T | ≤0.3mA | 1.0 | 100 | 2.2 | 1.5 | 160 |
| ME410TL-10 | 10 | H1-T | ≤0.3mA | 0.5 | 220 | 2.2 | 1.0 | 160 |
| ME410TL-15 | 15 | H1-T | ≤0.3mA | 0.4 | 220 | 2.2 | 1.0 | 230 |
| ME410TL-20 | 20 | H1-T | ≤0.5mA | 0.3 | 220 | 4.7 | 1.0 | 300 |
| ME410TL-30 | 30 | J2-T | ≤0.5mA | 0.28 | 470 | 4.7 | 0.47 | 400 |
| ME410TL-40 | 40 | J2-T | ≤0.5mA | 0.25 | 1.0 | 4.7 | 0.47 | 500 |
| ME410TL-50 | 50 | J2-T | ≤1.0mA | 0.2 | 1.0 | 10 | 0.47 | 500 |
- 电路原理图/Circuit Diagram
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- 外型尺寸/Housing and dimensions: (mm)
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- 插入损耗/Insertion loss in dB (In 50/50Ω System)
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