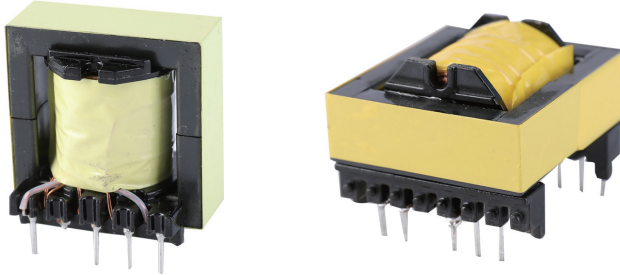


# ER/EC Type 电子变压器 Power transformer



## ■ 特点 Features

- 工作频率: 1kHz~10MHz
- 工作温度: -20°C~+100°C
- 按客户需求设计定制
- 符合UL和VDE安规要求
- Operation Frequency from 1kHz to 10MHz
- Operating Temperature: -20°C~+100°C
- Can be designed to customer requirements
- Can meet UL and VDE safety requirements

## ■ 主要用途 Typical Applications

- 适用于功率电源供应器
- 适用于太阳能, 驱动电源, 电脑电视, 网络适配器等
- Designed for power solutions
- Designed for solar inverter, power adapter, PC, LED power, networking etc.

## ■ 典型规格 Typical Specifications

- 绝缘等级: B/F
- 推荐储存温度: -20°C~+55°C
- Insulation Grade: class B/F
- Recommended Storage Temperature: -20°C~+55°C

| 型号<br>Type | 功率 Power Capacity (W) |         | 频率<br>Frequency (Hz) | 尺寸<br>Size (L*W*H) (mm) |
|------------|-----------------------|---------|----------------------|-------------------------|
|            | Forward               | Flyback |                      |                         |
| ER 9.5     | 5                     | 4       | 1k-10M               | 10.5 × 12.0 × 7.0       |
| ER11       | 10                    | 5       |                      | 11.5 × 12.5 × 6.5       |
| ER14.5     | 25                    | 15      |                      | 16.5 × 16.0 × 7.5       |
| ER25       | 80                    | 50      |                      | 27.0 × 22.5 × 18.5      |
| ER28       | 200                   | 120     |                      | 31.0 × 42.0 × 27.0      |
| ER30       | 220                   | 140     |                      | 31.5 × 33.5 × 19.0      |
| ER33       | 250                   | 150     |                      | 37.0 × 40.0 × 32.5      |
| ER34       | 270                   |         |                      | 38.0 × 40.0 × 32.0      |
| ER35       | 325                   |         |                      | 42 × 47.5 × 30.0        |