



FREQUENCY TRANSFORMER - ER SERIES 1

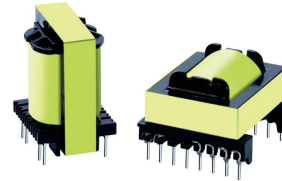
高频变压器ER系列

产品参数/Product parameters

- 输入电压 (Input voltage): 85V ~ 265V/AC
- 输出电压 (Output voltage): 3.3V ~ 36V/DC
- 功率(PO) : 100W Max.

产品特点/Product features

- 具有工作频率高、效率高、体积小、重量轻等特点
With high working frequency, high efficiency, small size, light weight and so on.



应用领域/Applications

- 家用电器、电子通信、电力电表、消费电子、开关电源、新能源及汽车电子等领域
Household appliances, electronic communications, power meters, consumer electronics, switching power supplies, new energy and automotive electronics and other fields

产品标准/Standards

- UL, VDE, 3C, CQC, RoHS, REACH.

规格/Specifications (*Vertical/立式、Horizontal/卧式、SMD/贴片、DIP/插件)

Type	Structure Type	Dimension(mm)			Pin Row1(mm)		Pin Row2(mm)		Pin Pitch (mm)	OD Pitch (mm)	Note
		A	B	C	Pin	Pin Pitch	Pin	Pin Pitch			
ER9.5-001	Vertical	10.0	11.5	6.0	4	2.00	4	2.00	11.50	SQ0.25*0.70	SMD
ER9.5-002	Vertical	10.0	11.5	6.0	4	2.00	4	2.00	11.50	SQ0.25*0.70	SMD
ER11.5-001	Vertical	12.0	12.2	6.0	3	4.00	3	4.00	12.20	SQ0.25*0.70	SMD
ER11.5-002	Vertical	12.0	12.2	6.0	3	4.00	3	4.00	12.20	SQ0.25*0.70	SMD
ER11.5-003	Vertical	12.0	12.2	6.0	5	2.00	5	2.00	12.20	SQ0.25*0.70	SMD
ER11.5-004	Vertical	12.0	12.2	6.0	5	2.00	5	2.00	12.20	SQ0.25*0.70	SMD
ER14.5-001	Vertical	15.0	16.0	7.0	5	2.50	5	2.50	16.00	SQ0.30*0.70	SMD
ER20-001	Vertical	20.5	14.5	8.5	5	2.50	5	2.50	16.50	SQ0.50*0.50	SMD
ER20-002	Vertical	20.5	14.5	8.5	5	2.50	5	2.50	24.80	SQ0.50*0.50	SMD
ER20-003	Vertical	20.5	14.5	8.5	3	3.2/5.0	2	5.0	15.00	SQ0.50*0.50	
ER25-001	Vertical	25.5	18.5	10.0	5	3.5	5	3.5	14.00	φ 0.60	
ER28-001	Vertical	28.5	18.0	11.0	5	3.5	5	3.5	14.00	φ 0.60	
ER28-002	Vertical	28.5	18.0	19.0	5	5.00	5	5.00	17.50	φ 0.80	
ER28-003	Vertical	28.5	22.5	22.0	5	5.00	5	5.00	17.80	φ 0.80	
ER28-004	Vertical	28.5	23.2	30.0	5	5.00	5	5.00	17.60	φ 0.80	
ER28-005	Vertical	28.5	24.5	37.5	6	5.00	6	5.00	17.60	φ 0.80	
ER28-006	Vertical	28.5	24.5	37.5	5	5.00	5	5.00	17.60	φ 0.80	
ER28-007	Horizontal	29.6	29.0	24.0	6	5.00	6	5.00	25.00	φ 0.80	

*可根据客户需求定制规格和参数*Specifications and parameters can be customized according to customer design requirements.