

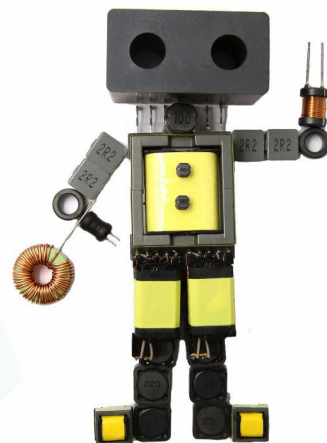
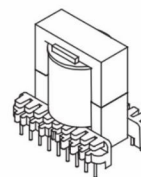
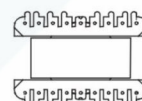
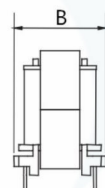
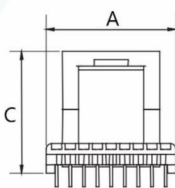
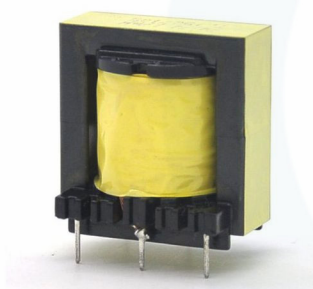
HIGH FRENQUENCY TRANSFORMER

Features

- Working Frequency:20kHz-500kHz
- Working Temperature:-40℃ to 125℃
- Storage Temperature: -25℃ to 85℃
- Storage Humidity: 30 to 95%
- High power density and high efficiency
- Multiple-output is available
- Custom designs available

Application

- LED power supply
- Test instrument
- Charger and USB
- Home electronics
- Network,POE,Router
- Lightening appliance
- Communication equipment
- Switching Power Supply
- Electrical power equipment
- Electric vehicle charging pile
- Medical instrument power supply



Type	Structure Type	Dimension(mm)			PIN ROW 1 (mm)		PIN ROW 2 (mm)		Row Pitch (mm)	OD(PIN) (mm)	Output Power (W)
		A	B	C	PIN	Pin Pitch	PIN	Pin Pitch			
ERL28-1	Vertical	29.5	24.0	36.5	5	5.0	5	5.0	17.5	φ0.8	30-150W
ERL28-2	Vertical	29.5	24.0	36.5	6	5.0	6	5.0	20.0	φ0.8	30-150W
ERL28-3	Vertical	38.0	24.0	36.5	9	4.0	9	4.0	20.0	φ0.8	30-150W
ERL28-4	Horizontal	31.5	38.0	26.5	6	5.0	6	5.0	30.0	φ0.8	30-150W
ERL28-5	Horizontal	31.5	38.0	26.5	6	5.0	6	5.0	30.5	φ0.8	30-150W
ERL35-1	Horizontal	37.0	45.0	30.0	7	5.0	7	5.0	37.0	φ1.0	20-400W
ERL35-2	Horizontal	41.0	45.0	28.0	8	5.0	8	5.0	35.0	φ1.0	20-400W
ERL35-3	Horizontal	36.0	45.0	30.0	7	5.0	7	5.0	34.0	φ0.8	20-400W
ERL35-4	Horizontal	41.0	39.0	27.0	8	5.0	8	5.0	30.0	φ1.0	20-400W
ERL35-5	Vertical	37.0	29.5	45.0	6	5.0	6	5.0	22.5	φ1.0	20-400W
ERL35-6	Vertical	37.0	29.5	45.0	7	5.0	7	5.0	22.5	φ1.0	20-400W
ERL35-7	Vertical	41.0	31.0	45.0	8	5.0	8	5.0	22.5	φ1.0	20-400W
ERL35-8	Vertical	51.0	29.0	46.0	8	5.0	10	5.0	22.3	φ1.0	20-400W
ERL35-9	Vertical	41.0	29.0	33.0	15	2.5	15	2.5	22.5	φ0.6	20-400W
ERL35-10	Vertical	58.0	26.0	43.0	22	2.5	22	2.5	25.4	φ0.6	20-400W
ERL35-11	Vertical	39.0	29.0	42.0	14	2.5	14	2.5	20.3	φ0.6	20-400W
ERL39-1	Horizontal	44.0	48.0	35.0	8	5.0	8	5.0	35.3	φ1.0	20-500W
ERL39-2	Vertical	40.5	29.5	45.0	6	5.0	6	5.0	22.5	φ1.0	20-500W
ERL39-3	Vertical	40.5	32.5	48.5	7	5.0	7	5.0	25.0	φ1.0	20-500W
ERL39-4	Vertical	45.0	33.0	52.0	8	5.0	8	5.0	25.0	φ1.0	20-500W
ERL39-5	Vertical	45.0	32.5	52.0	9	5.0	9	5.0	25.0	φ1.0	20-500W

* Custom design available upon request