



# EL25-150W SERIES

## Planar Power Transformer

### FEATURES

- Use EL25 Planar magnetic Core, multilayer pcb techniqu.
- Use for DC/DC module power, max output power 150W .
- Working frequency :200K ~ 500K.

### OPTIONS

- Outline dimension: 30.4\*25.1\*8.8mm(Max).
- Withstand voltage between secondary coils:1.5KVDC.

### APPLICATIONS

- Working temperature Range: -40°C ~ +85°C.
- Weight: ≤ 28.5g

Part Number	Pri to Sec Ratio	Primary N1(P1-P2)			Sec (S1-S2)
	N1:N2	Inductance (Min)	Leakage Inductance (Max)	DC Resistance (Max)	
EL25T203011	03:01	40uH	0.5uH	2.2mΩ	0.35mΩ
EL25T203021	03:02	40uH	0.5uH	2.2mΩ	0.58mΩ

