



# EE58-1-3000W SERIES

## Planar Power Transformer

### FEATURES

- Use EE58 Planar transformer magnetic core, multilayer pcb technique.
- Use for DC/DC module power, max output power 3000W.
- Working frequency : 50K ~ 150K.

### OPTIONS

- Outline dimension: 79.2\*58.5\*21mm(Max).
- Working temperature Range: -40°C +85°C

### APPLICATIONS

- Withstand voltage between secondary coils: 2.5KVDC.
- Weight: ≤260g

Part Number	Pri to Sec Ratio	Primary N1 (P1-P2)			Sec (N3+N4)
	N1: (N2+N3)	Inductance ( Min)	Leakage Inductance (Max)	DC Resistance (Max)	
EE58T314021	14:(2+2)	110μH	1.5μH	285mΩ	0.6mΩ+0.6mΩ

