



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: $\leq 260g$

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)	110 μ H	1.5 μ H	285m Ω	0.6m Ω +0.6m Ω

