



EE43-2000W SERIES

Planar Power Transformer

FEATURES

- 115 V-230 V supply voltage by serial/parallel connection
- Vacuum filling
- Two compartments bobbins
- Degree of protection IP00

OPTIONS

- Outline dimension: 58*43.4*23.5mm(Max).
- Working temperature Range: -40°C +85°C

APPLICATIONS

- Withstand voltage between secondary coils: 1.5KVDC.
- Weight: ≤180g

Part Number	Pri to Sec Ratio N1:N2	Primary N1 (P1-P2)			SecN2 (S1-S2)	Remarks
		Inductance (Min)	Leakage Inductance (Max)	DC Resistance (Max)		
TG-EE43T201101	01:10	7.2μH	0.4μH	0.2mΩ	9mΩ	P3 is EMS
TG-EE43T201111	01:11	7.2μH	0.4μH	0.2mΩ	10mΩ	
TG-EE43T202201	02:20	35.5μH	0.5μH	0.4mΩ	22mΩ	
TG-EE43T202211	02:21	35.5μH	0.5μH	0.4mΩ	25mΩ	
TG-EE43T218171	18:17	2100μH	0.5μH	35mΩ	30mΩ	

