

TOROIDAL POWER TRANSFORMER



P8T SERIES



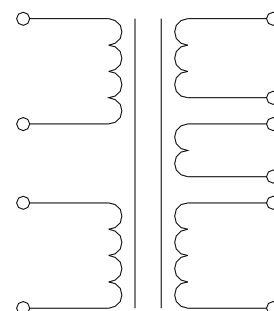
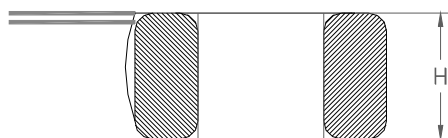
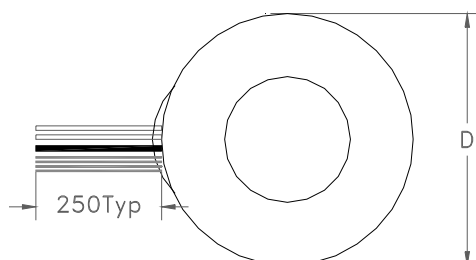
- High efficiency, low noise emission, quiet operation, small size
- Part No -XXX assigned by MPS based on custom configuration
- Standard Operating Temperature: 0°C to +70°C
(extended operating temperature available)
- RoHS Compliant Product
- UL, CE, CQC Approval

ELECTRICAL SPECIFICATION @ 25°C

Part No	Voltage Regulation (%)	Efficiency Typ (%)	Dimension DxH (mm)	Weight Typ (Kg)	Power Rated (VA)
P8TC-					
30-XXX	15.0	81	70x38	0.45	30
50-XXX	12.1	84	84x34	0.83	50
60-XXX	10.2	84	87x40	0.95	60
80-XXX	8.1	88	95x40	1.17	80
100-XXX	7.8	89	100x47	1.56	100
120-XXX	7.5	90	103x55	1.85	120
150-XXX	7.5	89	105x55	2.00	150
180-XXX	7.5	89	105x60	2.20	180
200-XXX	7.3	91	100x80	2.61	200

Mechanical

Schematic (ref only)



Dimensions

Unless otherwise specified, all tolerances are:

inch: .XX : ± 0.015 .XXX : ± 0.004
mm: X,X : ± 0.38 X,XX : ± 0.10

Product performance is limited to specified parameter. Data is subject to change without prior notice.

P8TC-XXX
0831JW

2463 208th, Ste. 205
Torrance, CA 90501

Phone: (310)533-1455
Fax: (310)533-1853

<http://www.mpsind.com>
Email: sales@mpsind.com