

TOROIDAL POWER TRANSFORMER



P8T SERIES



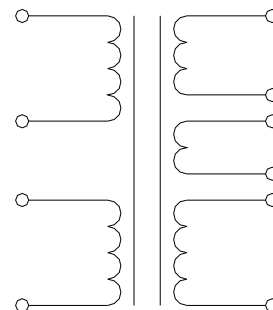
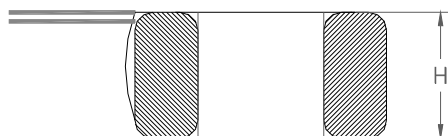
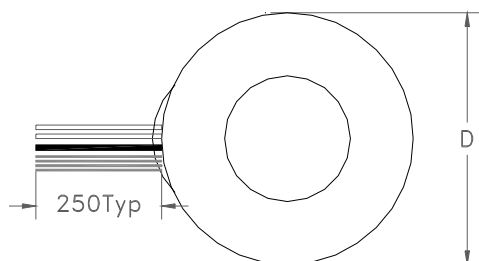
- High efficiency, low noise emission, quiet operation, small size
- Part No -XXX assigned by MPS based on custom configuration
- Standard Operating Temperature: 0°C to +70°C
(extended operating temperature available)
- RoHS Compliant Product
- UL, CE, CQC Approval

ELECTRICAL SPECIFICATION @ 25°C

Part No	Voltage Regulation (%)	Efficiency Typ (%)	Dimension DxH (mm)	Weight Typ (Kg)	Power Rated (VA)
P8TA-					
50-XXX	12.0	84	80x35	0.87	50
60-XXX	10.0	86	82x40	1.20	60
80-XXX	8.5	88	93x42	1.48	80
100-XXX	7.8	89	100x47	1.68	100
150-XXX	7.0	91	108x52	2.24	150
180-XXX	6.5	92	113x55	2.80	180
200-XXX	6.2	92	117x65	2.97	200
250-XXX	6.0	92	118x65	3.33	250
300-XXX	5.8	93	118x70	3.55	300
350-XXX	5.5	93	110x92	4.20	350
400-XXX	5.2	94	125x76	4.67	400
450-XXX	4.8	94	131x80	4.92	450

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.

P8TA-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