

TOROIDAL POWER TRANSFORMER



P8T SERIES



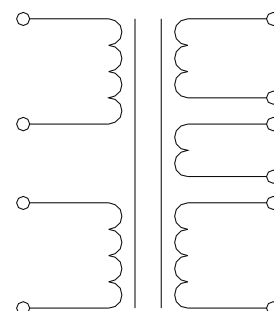
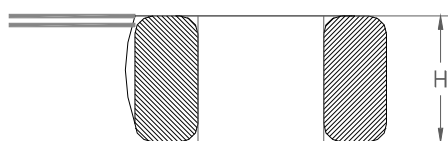
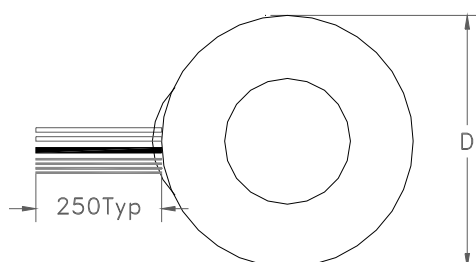
- High efficiency, low noise emission, quiet operation, small size
- Part No -XXX assigned by MPS based on custom configuration
- Standard Operating Temperature: 0°C to +70°C
(extended operating temperature available)
- RoHS Compliant Product
- UL, CE, CQC Approval

ELECTRICAL SPECIFICATION @ 25°C

Part No	Voltage Regulation (%)	Efficiency Typ (%)	Dimension DxH (mm)	Weight Typ (Kg)	Power Rated (VA)
P8TB-					
500-XXX	6.5	92	132x61	3.54	500
600-XXX	6.3	92	128x68	4.12	600
700-XXX	6.1	92	130x70	4.70	700
800-XXX	5.8	93	140x75	5.60	800
1K-XXX	5.6	93	150x89	7.40	1000
1K2-XXX	5.5	93	156x95	5.60	1200
1K5-XXX	5.2	94	170x75	8.30	1500
1K8-XXX	5.0	94	186x79	8.80	1800
2K-XXX	4.8	94	196x80	10.10	2000
2K5-XXX	4.6	94	1296x83	11.20	2500
3K-XXX	4.5	94	182x120	11.40	3000
4K-XXX	4.2	94	185x125	13.75	4000
5K-XXX	3.8	95	200x130	15.10	5000

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.

P8TB-XXX
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