

MOUCIANCE *10° @ 1616

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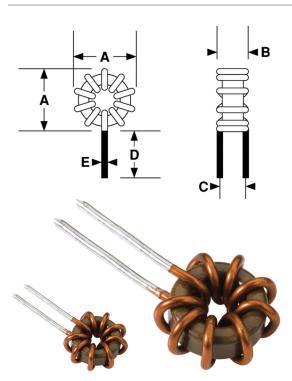
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Minson Thoucho,

High Temperature Power Toroids



Actual Size (Max.)

Physical Parameters

	Inches	Millimeters		
Α	0.660 Max.	16.76 Max.		
В	0.360 Max.	9.14 Max.		
С	0.280 (Ref. only)	7.11 (Ref. only)		
D	1.00 Min.	25.4 Min.		
E	See Characteristic	See Characteristics Table		

Operating Temperature Range

-55°C to +200°C

-55°C to +160°C @ full rated current. All Materials are rated to +200°C.

Current Rating at 160°C Ambient 40°C Rise

Inductance Measured @ 25mA AC with no DC current. Inductance at +200°C is typically 5.5% lower than inductance measured at +25°C.

Incremental Current The current at which the inductance will be decreased by a maximum of 10% from its initial 0 DC value. At elevated temperatures incremental current is unaffected.

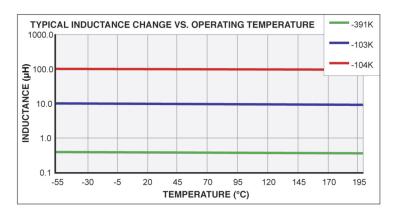
Packaging Bulk only

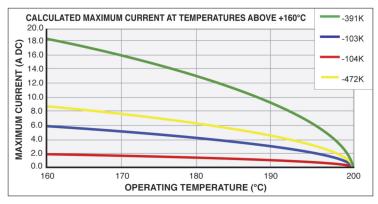
Contact the Factory for additional sizes, mounting, and electrical configurations.

SERIES HTPT66 IRON CORE						
-391K	0.390	0.0020	18.3	26.6	0.053	
-122K	1.20	0.0029	15.3	14.8	0.053	
-152K	1.50	0.0036	13.7	13.3	0.053	
-472K	4.70	0.0086	8.8	7.4	0.042	
-103K	10.0	0.019	5.9	5.1	0.034	
-153K	15.0	0.030	4.6	4.3	0.031	
-223K	22.0	0.036	4.0	4.0	0.031	
-393K	39.0	0.073	2.8	3.0	0.025	
-683K	68.0	0.122	2.1	2.3	0.022	
-104K	100	0.145	1.9	1.8	0.022	

*Complete part # must include series # PLUS the dash #

For surface finish information, refer to www.delevanfinishes.com





Charts are for reference only. Operation should be verified under actual operating conditions to avoid component operation above +200°C.

Mouser Electronics

Authorized Distributor

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API Delevan: HTPT66-104K