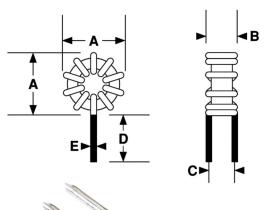


Maxing Pictorian Cr

CURRINGE MENTAL

NOMNA DINENSON E

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 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.

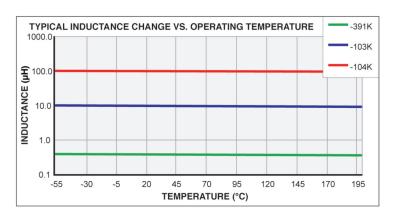
Incremental Current The current at which the inductance will be decreased by a maximum of 10% from its initial 0 DC value. At elevated temperatures incremental current is unaffected.

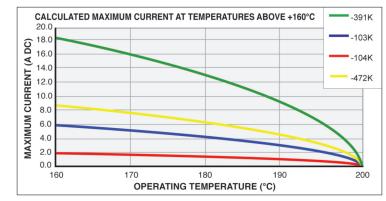
Packaging Bulk only

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 #





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

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