

Date:

VARISTOR SPECIFICATION SHEET

MAIDA STYLE NUMBER

STANDARD SERIES

Electrical Specifications

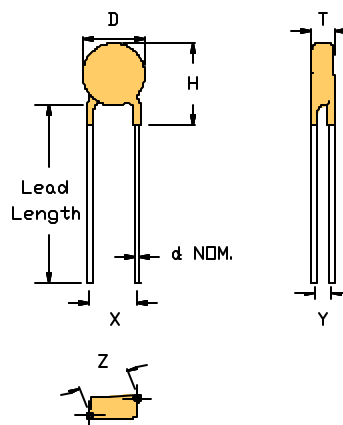
Continuous AC Voltage	VAC
Continuous DC Voltage	VDC
Maximum DC Leakage @ Rated VDC	uA
Low Varistor Voltage Limit	VDC
High Varistor Voltage Limit	VDC
Nominal Varistor Voltage	VDC
Current for Varistor Voltage	mA
Maximum Clamp Voltage	V
Maximum Clamp Voltage Test Current	A
Peak Current Rating (1 Pulse)	A
Peak Current Rating (2 Pulse)	A
Energy Rating (8X20us)	J
Energy Rating (10X1000us)	J
Typical Capacitance	pF
Impulse Response Time	< ns
Minimum Hipot of Coating	VDC
Minimum I.R. of Coating	MΩ

Thermal Specifications

Minimum Operating Temperature	°C
Maximum Operating Temperature	°C
Varistor Voltage Temperature Coeff	%/°C
Minimum Storage Temperature	°C
Maximum Storage Temperature	°C
Current/Energy Derating Above 85°C	%/°C

Physical Specifications

Lead Style	
Z Nominal	in.
Z Tolerance	in.
Lead Length Nominal	in.
Lead Length Tolerance	in.
Y Nominal	in.
Y Tolerance	in.
d Nominal	in.
Wire Gauge	AWG
Minimum Marking	
Nominal Disk Size	mm
D Maximum	in.
T Maximum	in.
H Maximum	in.



* Contact Maida for a more detailed configuration drawing.



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Safety Agency Recognitions

UL 1449 File Number
UL 1414 File Number
UL 497B File Number
CSA File Number
VDE File Number
SEV File Number