

MLVS1210H14352



Appearance & Shape



Unit:mm	1210	1812
L	3.20±0.30	4.5±0.40
W	2.50±0.25	3.2±0.30
T	1.70 max.	2.5 max.
C	0.50±0.25	0.6±0.30

注意 NOTICE: All Specifications are subject to change without notice.

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Specification

L size(mm)	3.2
W size(mm)	2.5
T size(mm)	2.75 max
Size codeInch (mm)	1210 (3225)
VRMS (V) max	14
VDC (V) max	18
VV (V) min	22
VV (V) max	28
Vc Condition (A)	2.5
Vc (V) max	45
Cp Condition (KHZ)	1
Cp (pF) min	-
Cp (pF) Type	3500
Cp (pF) max	-
I _{max} (A) max	1000
W _{max} (Joul) max	-

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Notices

VRMS – Maximum AC operating voltage the varistor can maintain and not exceed 10 μ A leakage current

VDC – Maximum DC operating voltage the varistor can maintain and not exceed 10 μ A leakage current

VV – Voltage across the device measured at 1mA DC current. Equivalent to Vb, "Breakdown Voltage".

Vc – Maximum peak voltage across the varistor measured at 8/20 μ s waveform and 1A pulse current

Cp – Device capacitance measured with zero volt bias 1Vrms at 1MHz.

imax – Maximum peak current which may be applied with 8/20 μ s waveform without device failure

Wmax – Maximum energy that may be dissipated with the 10/1000 μ s waveform without device failure

Packing

Packing Reel (Inch)	Carrier tape	Standard package quantity (KPCS)	Piece weight (gram)	MSL Level
7	Plastic type	1.5	0.072618	1

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