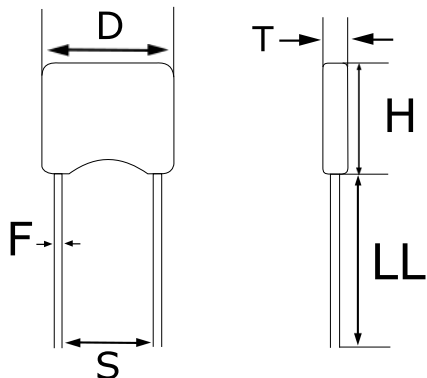


KEMET, VM, Varistors, Through Hole, Dual Function, 26 V, 20 VAC, 33 V, 36 V, 54 V, 5 A, 800 A, 3.2 J, 6 J, 15 mW



Dimensions

D	7.5mm MAX
H	9mm MAX
T	5.5mm MAX
S	5mm +0.5/-0.2mm
H0	18mm +2/-0mm
F	0.6mm MAX

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	1000

General Information

Supplier:	KEMET
Series:	VM
Type:	Varistors
Style:	Radial
Description:	Leaded Dual Function Varistors, 24V Power Supply
Features:	Through Hole, Dual Function
Termination:	Tin
Lead:	Wire Leads
RoHS:	Yes
Qualifications:	AEC-Q200

Specifications

Voltage DC:	26 VDC (25C)
Voltage AC:	20 VAC
Temperature Range:	-40/+125C
Storage Temperature Range:	-40/+150C
Varistor Voltage:	33 VDC at 1 mA
Jump Start Voltage:	36 VDC (5 min)
Clamping Voltage:	54 V
Clamping Current:	5 A (8/20 us MAX)
Surge Current:	800 A (8/20 us MAX)
Energy:	3.2 J (10/1000 us MAX)
Load Dump:	6 J
Capacitance:	1 uF (1kHz)