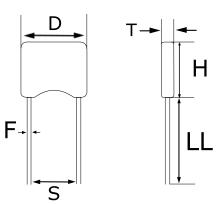
KEMET Part Number: VM474MK801R020P050



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	
Н	9mm MAX	
Т	5.5mm MAX	
S	5mm +0.5/-0.2mm	
HO	18mm +2/-0mm	
F	0.6mm MAX	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1000

General Information		
Supplier:	KEMET	
Series:	VM	
Туре:	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:	0.47 uF (1kHz)	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

