

KEMET, FW5, Flex Suppressors, Noise Suppression

General Information		
Series	FW5	
Description	Flex Suppressor High Permeability Type	
Features	High Permeability Type	
RoHS	Yes	
Qualifications	UL94 HB, UL File No. E176124	
Environment	RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free	

Specifications				
Temperature Range	-40/+105°C			
Permeability	250 u At 3MHz			
Effective Frequency	1 MHz to 3GHz			
Specific Gravity	3.6 TYP			
Thermal Conductivity	1.55 typical			
Surface Resistivity	1 MOhm/sq. TYP			

Dimensions		
Sheet Size	10000x240mm	
L	10000mm NOM	
W	240mm NOM	
Т	0.075mm NOM	

L

Packaging Specifications			
Tape Thickness	0.01mm		
Component Weight	809.16 g		

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.

W

Т