

**FW5(50)-120X120T2900** Aliases (UFSFW5005HT290)

KEMET, FW5, Flex Suppressors, Noise Suppression

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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	120x120mm
L	120mm NOM
W	120mm NOM
Т	0.05mm NOM

Packaging Specifications	
Tape Thickness	0.01mm
Component Weight	4.57 g

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