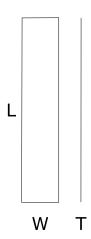


## FX5(50)-10X50MT0055

Aliases (UFSFX5005G01AA) EMI Suppression, KEMET, FX5, Tape, Noise Suppression



General Information	
Series	FX5
Style	Tape
Description	Flex Suppressor Halogen Free Type
Features	High Permeability Type
RoHS	Yes
Qualifications	UL94 HB, UL File No. E176124
AEC-Q200	No
Environment	RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free

Dimensions	
L	50000mm NOM
W	10mm NOM
Т	0.05mm NOM
Packaging Specifications	
Adhesive Thickness	0.012 mm
Typical Component Weight	120 g

Specifications	
Temperature Range	-40/+105°C
Permeability	150 u At 3MHz
Effective Frequency	1 MHz to 3GHz
Specific Gravity	3.3 TYP
Thermal Conductivity	1.1 typical
Surface Resistivity	1 MOhm/sq. TYP

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.

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