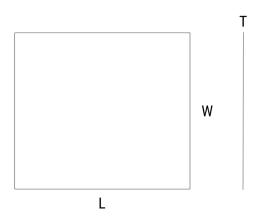


**FS(30)-120X120T2900** Aliases (UFSFS0003HT290)

KEMET, FS, Flex Suppressors, Noise Suppression



General Information		
Series	FS	
Style	Sheet	
Description	Flex Suppressor Flame Retardant Type	
Features	Flame Retardant Type	
RoHS	Yes	
Qualifications	UL94 V-0, UL File No. E176124	
Environment	RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free	

Specifications			
Temperature Range	-40/+105°C		
Permeability	10 u At 10MHz		
Effective Frequency	3 GHz to 40GHz		
Specific Gravity	4.5 TYP		
Thermal Conductivity	1.17 typical		
Surface Resistivity	100 MOhm/sq. TYP		

Click here for the 3D model.

Dimensions	
Sheet Size	120x120mm
L	120mm NOM
W	120mm NOM
Т	0.03mm NOM

Packaging Specifications	
Tape Thickness	0.01mm
Component Weight	3.79 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.