

FS(100)-120X120T2900 Aliases (UFSFS0010HT290)

KEMET, FS, Flex Suppressors, Noise Suppression

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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			

Dimensions	
Sheet Size	120x120mm
L	120mm NOM
W	120mm NOM
Т	0.1mm NOM

Packaging Specifications	
Tape Thickness	0.01mm
Typical Component Weight	8.12 g

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