

KEMET, FG1, Flex Suppressors, Noise Suppression

	Т
	W
L	

General Information		
Series	FG1	
Style	Sheet	
Description	Flex Suppressor GHz Band High Performance Type	
Features	GHz Band High Performance Type, Wi-Fi, GPS, LTE-A	
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	25 u At 3MHz	
Effective Frequency	1 GHz to 10GHz	
Specific Gravity	3.1TYP	
Thermal Conductivity	0.94 typical	
Surface Resistivity	1 MOhm/sq. TYP	

Click here for the 3D model.

Dimensions	
Sheet Size	240x10mm
L	10000mm NOM
W	240mm NOM
Т	0.075mm NOM

Packaging Specifications		
Tape Thickness	0.01mm	
Component Weight	658.98 g	

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