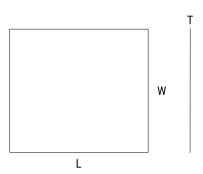
KEMET Part Number: FG1(25)-80X80T2900 (UFSFG12R5FT290)



KEMET, FG1, Flex Suppressors, Noise Suppression



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

Dimensions		
Sheet Size	80x80mm	
L	80mm NOM	
W	80mm NOM	
Т	0.025mm NOM	

Specifications	
Temperature Range:	-40/+105°C
Permeability:	25 u At 3MHz
Effective Frequency:	1 GHz to 10GHz
Specific Gravity:	3.1 TYP
Surface Resistivity:	1 MOhm/sq. TYP

Packaging Specifications		
Tape Thickness:	0.01mm	
Component Weight:	1.19 g	

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