

FG1(50)-240X10M

Aliases (UFSFG1005NT000)

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

Specifications

Temperature Range	-40/+105°C
Permeability	25 μ At 3MHz
Effective Frequency	1 GHz to 10GHz
Specific Gravity	3.1 TYP
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
T	0.05mm NOM

Packaging Specifications

Component Weight	390.6 g
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