



Click [here](#) for the 3D model.

### Dimensions

Sheet Size	240x10mm
L	10000mm NOM
W	240mm NOM
T	0.025mm NOM

### Packaging Specifications

Component Weight	195.3 g
------------------	---------

### 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 $\mu$ At 3MHz
Effective Frequency	1 GHz to 10GHz
Specific Gravity	3.1 TYP
Thermal Conductivity	0.94 typical
Surface Resistivity	1 MOhm/sq. TYP