

**KEMET Part Number: FF1(50)-240X240T0800**  
(UFSFF1005AT080)

KEMET, FF1, Flex Suppressors, Noise Suppression



General Information	
<b>Series:</b>	FF1
<b>Style:</b>	Sheet
<b>Description:</b>	Flex Suppressor Flame Retardant Type
<b>Features:</b>	Flame Retardant Type
<b>RoHS:</b>	Yes
<b>Qualifications:</b>	UL94 V-0, UL File No.E176124, AEC-Q200
<b>Environment:</b>	RoHS Compliant, Halogen Free, PVC Free, Lead Free

Dimensions	
<b>Sheet Size</b>	240x240mm
<b>L</b>	240mm NOM
<b>W</b>	240mm NOM
<b>T</b>	0.05mm NOM

Specifications	
<b>Temperature Range:</b>	-40/+125C
<b>Magnetic Permeability:</b>	100 u At 3MHz
<b>Effective Frequency:</b>	10 GHz MAX
<b>Resistance:</b>	1 MOhms MIN
<b>Specific Gravity:</b>	3.1 Atm TYP
<b>Conductivity:</b>	1.8 W/m K
<b>Tensile Strength:</b>	10.8 MPa MIN

Packaging Specifications	
<b>Tape Description:</b>	Without PET Tape (Txx00)
<b>Tape Thickness:</b>	0.03mm
<b>Weight:</b>	9.81 g

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