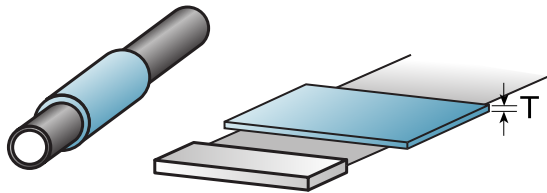


**KEMET Part Number: EFX(05)-240X240T1500**  
 (UFSEFX050AT150, EFX(05)240X240T1500)

Flex Suppressors, Commercial Grade, EFX



General Information	
<b>Style:</b>	Sheet
<b>Brand:</b>	NEC-Tokin
<b>Series:</b>	EFX
<b>Description:</b>	Flex Suppressor Halogen Free Type
<b>Features:</b>	High Magnetic Permeability
<b>RoHS:</b>	Yes
<b>Approvals:</b>	UL94 HB, UL File No. E176124
<b>Environment:</b>	Halogen Free, PVC Free, Lead Free, Red Phosphorus Free

Dimensions	
<b>Sheet Size</b>	240x240mm
<b>T</b>	0.5mm +/-0.1mm

Specifications	
<b>Temperature Range:</b>	-40/+105C
<b>Magnetic Permeability:</b>	100 TYP At 3MHz
<b>Effective Frequency:</b>	10 GHz MAX
<b>Resistance:</b>	0.1 MOhms MIN
<b>Specific Gravity:</b>	3.2 Atm TYP
<b>Conductivity:</b>	0.22 W/m K
<b>Tensile Strength:</b>	6.8 MPa MIN

Packaging Specifications	
<b>Tape Description:</b>	Without PET Tape (Txx00)
<b>Tape Thickness:</b>	.14mm

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.