

FX5(50)-240X240T2900 Aliases (UFSFX5005AT290) EMI Suppression, KEMET, FX5, Sheet, Noise Suppression

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General Information	
Series	FX5
Style	Sheet
Description	Flex Suppressor High Permeability Type
Features	High Permeability Type
RoHS	Yes
Qualifications	UL94 HB, UL File No. E176124
AEC-Q200	No
Environment	RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free

Dimensions	
Sheet Size	240x240mm
L	240mm NOM
W	240mm NOM
т	0.05mm NOM

Packaging Specifications	
Tape Description	Without PET Tape (Txx00)
Adhesive Thickness	0.01 mm
Typical Component Weight	15.73 g

Specifications	
Temperature Range	-40/+105°C
Permeability	150 u At 3MHz
Effective Frequency	1 MHz to 3GHz
Specific Gravity	3.3 TYP
Thermal Conductivity	1.1 typical
Surface Resistivity	1 MOhm/sq. TYP

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