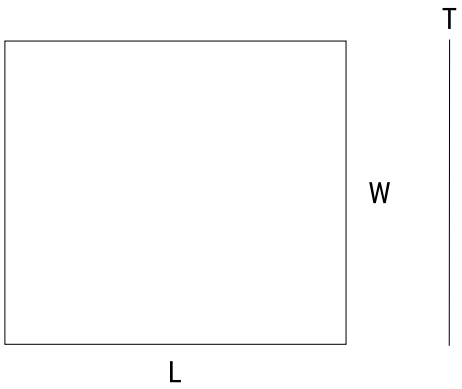
FG2(50)-240X240T2900

Aliases (UFSFG2005AT290)

EMI Suppression, KEMET, FG2, Sheet, Noise Suppression



General Information	
Series	FG2
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

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

Packaging Specifications	
Tape Description	Without PET Tape (Txx00)
Adhesive Thickness	0.01 mm
Typical Component Weight	16.74 g

Specifications	
Temperature Range	-40/+105°C
Permeability	30 u At 3MHz
Effective Frequency	1 GHz to 10GHz
Specific Gravity	3.3 TYP
Thermal Conductivity	1.12 typical
Surface Resistivity	1 MOhm/sq. TYP

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.

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