KEMET Part Number: FG1(50)-240X50MT2900



KEMET, FG1, Flex Suppressors, Commercial Grade



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

Dimensions		
Sheet Size	240x50mm	
L	240mm NOM	
W	50mm NOM	
T	0.05mm NOM	

Specifications	
Temperature Range:	-40/+105C
Magnetic Permeability:	25 TYP At 3MHz
Effective Frequency:	10 GHz MAX
Resistance:	1 MOhms MIN
Specific Gravity:	3.1 Atm TYP

Packaging Specifications		
Tape Description:	Without PET Tape (Txx00)	
Tape Thickness:	0.01mm	
Weight:	3.1554 kg	

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.

