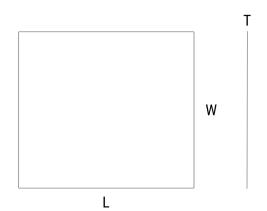


FW5(50)-80X80T2900

Aliases (UFSFW5005FT290)

KEMET, FW5, Flex Suppressors, Noise Suppression



Dimensions	
Sheet Size	80x80mm
L	80mm NOM
W	80mm NOM
Т	0.05mm NOM

Packaging Specifications	
Tape Thickness	0.01mm
Component Weight	2.03 g

General Information		
Series	FW5	
Description	Flex Suppressor High Permeability Type	
Features	High Permeability Type	
RoHS	Yes	
Qualifications	UL94 HB, UL File No. E176124	
Environment	RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free	

Specifications	
Temperature Range	-40/+105°C
Permeability	250 u At 3MHz
Effective Frequency	1 MHz to 3GHz
Specific Gravity	3.6 TYP
Thermal Conductivity	1.55 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.