

## M4(300)-185X70T0800

Aliases (UFSM40030LT080) EMI Suppression, KEMET, M4, Sheet, RFID



General Information		
Series	M4	
Style	Sheet	
Description	Flex Suppressor Halogen Free Type	
Features	High Magnetic Permeability Type, Low Magnetic Loss 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	185x70mm
L	185mm NOM
W	70mm NOM
Т	0.3mm NOM

Specifications	
Temperature Range	-40/+105°C
Permeability	40 u At 13.56MHz
Effective Frequency	13.56 MHz and below
Specific Gravity	3.1 TYP
Surface Resistivity	10 MOhm/sq. TYP

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Typical Component Weight 11.79 g

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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