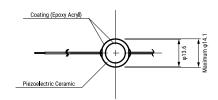
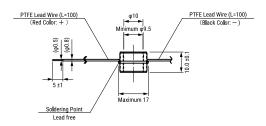
AER13.6X10X10DF









Click here for the 3D model.

General Information	
Style	Resin Coated
Description	Resin Coated Type Multilayer Piezoelectric Actuators
RoHS	Yes
REACH	Yes

13.6mm +/-0.1mm
17mm MAX
10mm +/-0.1mm
100mm +/-5mm
1

Packaging Specifications	
Typical Component Weight	6.8
Packaging	Bulk
Packaging Quantity	1

Specifications	
Series	AER
Displacement	9.1um +/-1.5um
Voltage DC	150 VDC
Capacitance	2.1 uF
Tolerance	20%
Resonant Frequency	138 kHz
Tensile Strength	220 N
Young's Modulus	4.4x10^10 N/m^2
Generated Force	2200 N
Stiffness	241.8 N/um
Insulation Resistance	10 MOhms
Temperature Range	-25/+85°C

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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