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**General Information**

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

Dimensions	
W	5mm +/-0.1mm
W2	5.4mm MAX
H	5mm +/-0.1mm
T	5mm +/-0.1mm
T2	5.4mm MAX
LL	100mm +/-5mm

Packaging Specifications	
Typical Component Weight	1.1
Packaging	Bulk
Packaging Quantity	4

Specifications	
Series	AE
Displacement	4.6um +/-1.5um
Voltage DC	150 VDC
Capacitance	0.27 uF
Tolerance	20%
Resonant Frequency	261 kHz
Tensile Strength	61 N
Young's Modulus	4.4x10 <sup>10</sup> N/m <sup>2</sup>
Generated Force	610 N
Stiffness	132.6 N/um
Insulation Resistance	10 MOhms
Temperature Range	-25/+85°C

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