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**General Information**

Style	Resin Coated
Description	Resin Coated Type Multilayer Piezoelectric Actuators
Young's Modulus	4.4x10 <sup>10</sup> N/m <sup>2</sup>
RoHS	With Exemptions
SCIP Number	294b4799-b00c-43e2-a15f-798c927a3ac8
REACH	SVHC (PZT - CAS 12626-81-2)

**Dimensions**

W	3mm +/-0.1mm
W2	3.4mm MAX
H	20mm +/-0.1mm
T	2mm +/-0.1mm
T2	2.4mm MAX
LL	100mm +/-5mm

**Packaging Specifications**

Typical Component Weight	1.6
Packaging	Bulk
Packaging Quantity	10

**Specifications**

Series	AE
Displacement	17.4um +/-2um
Voltage DC	150 VDC
Capacitance	0.35 uF
Capacitance Tolerance	20%
Resonant Frequency	69 kHz
Tensile Strength	20 N
Generated Force	200 N
Stiffness	11.5 N/um
Insulation Resistance	50 MOhms
Temperature Range	-25/+85°C

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