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Dimensions	
W	14.2mm +/-0.1mm
W2	14.6mm MAX
H	20mm +/-0.1mm
T	14.2mm +/-0.1mm
T2	14.6mm MAX
LL	100mm +/-5mm

Packaging Specifications	
Component Weight	38
Packaging	Bulk
Packaging Quantity	1

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)

Specifications	
Series	AE
Displacement	18.4um +/-3.5um
Voltage DC	150 VDC
Capacitance	10.8 uF
Capacitance Tolerance	20%
Resonant Frequency	69 kHz
Tensile Strength	700 N
Generated Force	7000 N
Stiffness	380.4 N/um
Insulation Resistance	2 MOhms
Temperature Range	-25/+85°C

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