



Click [here](#) for the 3D model.

Dimensions

W	7mm +/-0.1mm
W2	7.4mm MAX
H	18mm +/-0.1mm
T	7mm +/-0.1mm
T2	7.4mm MAX
LL	100mm +/-5mm

Packaging Specifications

Component Weight	8
Packaging	Bulk
Packaging Quantity	4

General Information

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

Specifications

Series	AE
Displacement	19um +/-2um
Voltage DC	150 VDC
Capacitance	3.4 uF
Capacitance Tolerance	20%
Resonant Frequency	76 kHz
Tensile Strength	170 N
Generated Force	1700 N
Stiffness	89.5 N/um
Insulation Resistance	5 MOhms
Temperature Range	-25/+85°C