



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

### Dimensions

D	7.91mm +/-0.5mm
L	44.5mm +/-0.5mm
LL	2mm +/-0.2mm

### Packaging Specifications

Typical Component Weight	8
Packaging	Tray
Packaging Quantity	10

### General Information

Style	Metal Sealed
Description	Metal Sealed Type Multilayer Piezoelectric Actuators
RoHS	With Exemptions
Notes	Without Flange, V groove.
REACH	SVHC (PZT - CAS 12626-81-2)

### Specifications

Series	AHB
Displacement	52um +/-8um
Voltage DC	150 VDC
Capacitance	3.3 uF
Capacitance Tolerance	20%
Resonant Frequency	22 kHz
Generated Force	450 N
Insulation Resistance	10 MOhms
Temperature Range	-25/+85°C