



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

#### 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	ASL
Displacement	19um +/-3um
Voltage DC	150 VDC
Capacitance	1.3 uF
Tolerance	20%
Resonant Frequency	32 kHz
Generated Force	800 N
Insulation Resistance	30 MOhms
Temperature Range	-40/+150°C

#### Dimensions

D	13mm +/-0.5mm
L	24.4mm +/-0.5mm

#### Packaging Specifications

Typical Component Weight	12
Packaging	Tray
Packaging Quantity	10