



### General Information

Style	Metal Sealed
Description	Metal Sealed Type Multilayer Piezoelectric Actuators
RoHS	With Exemptions
SCIP Number	c64eed42-9f3b-4f55-976e-a799ec5ecf68
Notes	Without Flange, V groove.
REACH	SVHC (PZT - CAS 12626-81-2)

### Specifications

Series	AHB
Displacement	55um +/-8um
Voltage DC	150 VDC
Capacitance	6.4 uF
Capacitance Tolerance	20%
Resonant Frequency	18 kHz
Generated Force	800 N
Insulation Resistance	10 MOhms
Temperature Range	-25/+85°C

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

### Dimensions

D	11.5mm +/-0.5mm
L	44.4mm +/-0.5mm
LL	142mm +/-5mm

### Packaging Specifications

Component Weight	16
Packaging	Tray
Packaging Quantity	10

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