



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

General Information

Style	Metal Sealed
Description	Metal Sealed Type Multilayer Piezoelectric Actuators
RoHS	With Exemptions
SCIP Number	c64eed42-9f3b-4f55-976e-a799ec5ecf68
Notes	Female thread type, V Groove.
REACH	SVHC (PZT - CAS 12626-81-2)

Dimensions

D	11.5mm +/-0.5mm
L	98.4mm +/-0.5mm
LL	142mm +/-5mm

Packaging Specifications

Typical Component Weight	61
Packaging	Tray
Packaging Quantity	10

Specifications

Series	AHB
Displacement	103um +/-15um
Voltage DC	150 VDC
Capacitance	11 uF
Capacitance Tolerance	20%
Resonant Frequency	8 kHz
Generated Force	800 N
Insulation Resistance	5 MOhms
Temperature Range	-25/+85°C

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.