


[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	Without Flange, V groove.
REACH	SVHC (PZT – CAS 12626-81-2)

Dimensions

D	20mm +/-0.3mm
L	125.4mm +/-0.5mm
LL	142mm +/-5mm

Packaging Specifications

Typical Component Weight	154
Packaging	Bulk
Packaging Quantity	1

Specifications

Series	AHB
Displacement	140um +/-18um
Voltage DC	150 VDC
Capacitance	85 uF
Tolerance	20%
Resonant Frequency	7 kHz
Generated Force	3600 N
Insulation Resistance	500 kOhms
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.