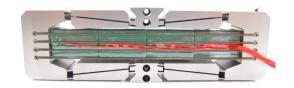
FPA-1500E-P-1072-150-SS-1M5

FlexFrame PiezoActuator™



Description

DSM's FPA is a flexure guided piezoelectric actuator useful for both dynamic and static applications. Custom mounting conditions can be integrated into the design. "E" version actuators expand when they are energized.



Specifications

Min 1088 Min 1360
Min 1360
Min 0.21
±15%
±20%
±

^{*} Blocked force calculated as [Stiffness x Travel Range at 0V to 150V]

Options

- Integrated Position Sensor
- Vacuum Compatibility
- Custom Mounting Holes
- Custom wire lengths and connectors
- Non-Magnetic compatibility

^{**} Mass stated for reference