

先着
限定 10個

Multilayer Stack Actuators

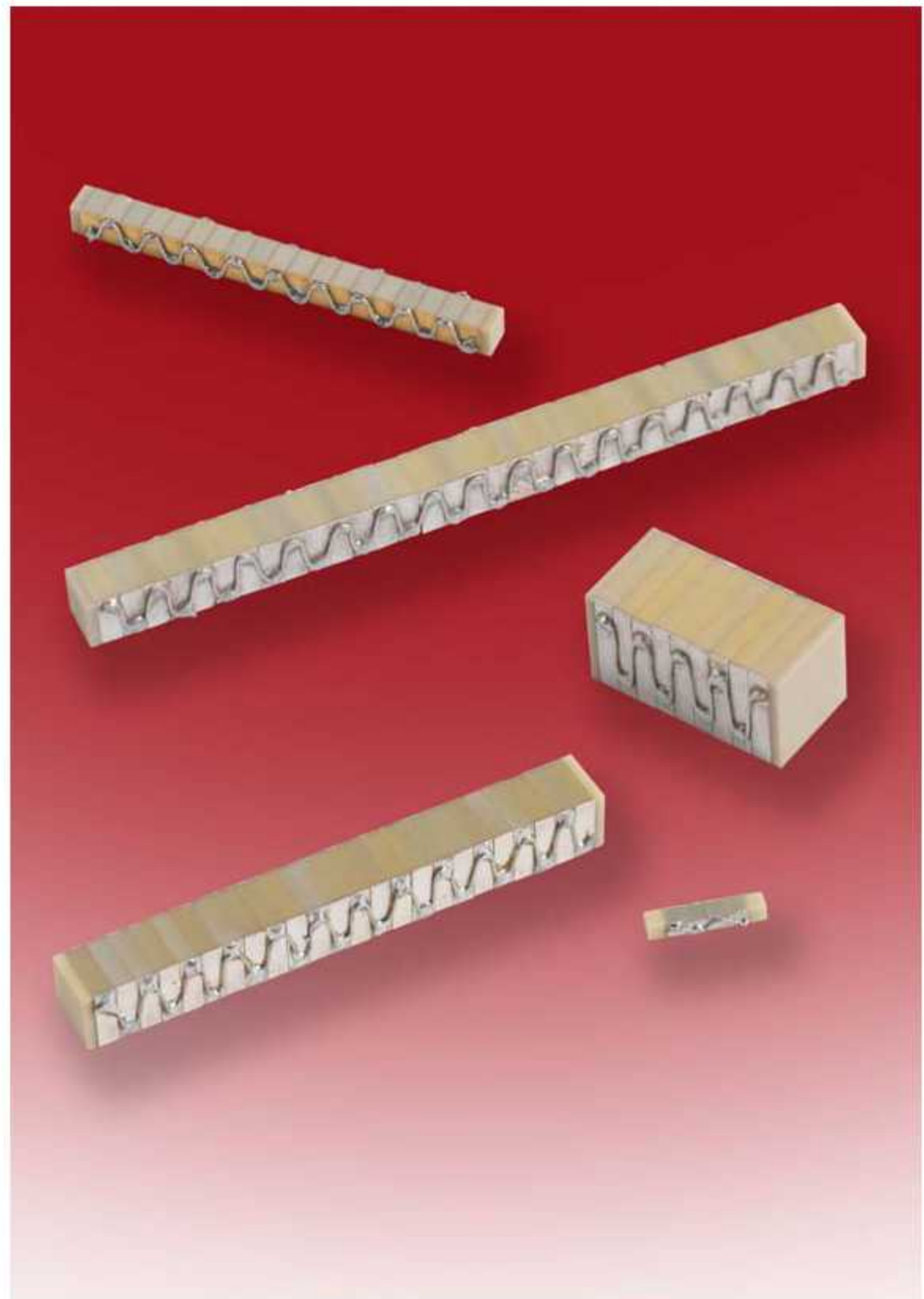
Multilayer piezoelectric stack actuators are made of two or several single actuators glued together. The purpose of the stacking is to obtain more displacement than can be achieved by a single actuator.

Typical performance range is up to 200 μ m stroke and up to 30kN blocking force. Stack actuators are used in numerous applications within e.g. fuel injection, instrumentation, micro-positioning and vibration control.

特別価格 85,000円

Specifications

- Free displacement
24 μ m
- Blocking force
11,000 N
- Size
20 x 15 x 18 mm
- Capacitance 9 μ F
- Internal electrodes
4 corners rounded
R=4.55 mm
Effective area=69%
of total
- Attached leads PTFE
AWG26 x 200mm
- Maxmun voltage
0 ~ 200 V
- Curie temperature
350 $^{\circ}$ C
- Maxmum recommended
temperature
150 $^{\circ}$ C



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