



# PRODUCT SPECIFICATION

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Oscilent Controlled Document

Ordering Code / Series Number	Product Description
1230	Piezoelectric Bimorph

## Contents

- o 1230-01A
- o 1230-02A / 1230-02B
- o 1230-03A / 1230-03B

## Features

- o Greater displacement with low voltage
- o Fast response
- o High reliability

## Applications

- o Jacquard comb, needle selector for textile machines
- o Piezoelectric flow valves for automotive application
- o Medical equipment
- o Braille Printers





**Part Number: 1230-01A**

Carbon Fiber



**Specifications**

Parameters Description	1230-01A
Size (mm)	51.7 x 7.2 x 0.7
Static Capacitance (pF)	30~60

**Part Number: 1230-02A / 1230-02B**

Glass Fiber



**Specifications**

Parameters Description	1230-02A	1230-02B
Size (mm)	51.7 x 7.2 x 0.83	51.7 x 7.2 x 0.73
Static Capacitance (pF)	30~60	



**Part Number: 1230-03A / 1230-03B**

Glass Fiber



**Specifications**

Parameters Description	1230-03A	1230-03B
Size (mm)	51.7 x 7.1 x 0.78	51.7 x 7.1 x 0.68
Static Capacitance (pF)	30~60	