



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

General Information

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

Specifications

| | |
|-----------------------|-------------|
| Series | AHB |
| Displacement | 55um +/-8um |
| Voltage DC | 150 VDC |
| Capacitance | 6.4 uF |
| Tolerance | 20% |
| Resonant Frequency | 12 kHz |
| Generated Force | 800 N |
| Insulation Resistance | 10 MOhms |
| Temperature Range | -25/+85°C |

Dimensions

| | |
|----|-----------------|
| D | 35mm +/-0.5mm |
| L | 52.4mm +/-0.5mm |
| LL | 130mm +/-10mm |

Packaging Specifications

| | |
|--------------------------|------|
| Typical Component Weight | 54 |
| Packaging | Tray |
| Packaging Quantity | 10 |

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