



#### General Information

|             |  |
|-------------|--|
| Style       | Metal Sealed   |
| Description | Metal Sealed Type Multilayer Piezoelectric Actuators |
| RoHS        | With Exemptions                                      |
| SCIP Number | e8b63861-aef3-4ef5-83bb-6273ea2dbdde                 |
| Notes       | Flange type, V Groove.                               |
| REACH       | SVHC (PZT - CAS 12626-81-2)                          |

#### Specifications

|                       |              |
|-----------------------|--------------|
| Series                | ASL          |
| Displacement          | 77um +/-12um |
| Voltage DC            | 150 VDC      |
| Capacitance           | 5.1 uF       |
| Capacitance Tolerance | 20%          |
| Resonant Frequency    | 8 kHz        |
| Generated Force       | 800 N        |
| Insulation Resistance | 5 MOhms      |
| Temperature Range     | -40/+150°C   |

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

#### Dimensions

|    |                 |
|----|-----------------|
| D  | 35mm +/-0.5mm   |
| L  | 92.4mm +/-0.5mm |
| LL | 130mm +/-10mm   |

#### Packaging Specifications

|                          |      |
|--------------------------|------|
| Typical Component Weight | 65   |
| Packaging                | Tray |
| Packaging Quantity       | 1    |

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