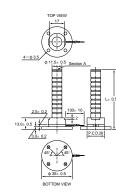
KEMET Part Number: ASL170C801FD0LF

(UPASL17801FD00)



KEMET, ASL, Piezo Actuators, Multilayer



| General Information | |
|---------------------|---|
| Style: | Metal Sealed |
| Description: | Metal Sealed Type Multilayer Piezoelectric Actuators |
| RoHS: | With Exemptions |
| REACH: | SVHC (Pb – CAS 7439-92-1) |
| Notes: | Flange Type, V Groove. |

| Specifications | |
|------------------------|-------------|
| Series: | ASL |
| Displacement: | 19um +/-3um |
| Voltage DC: | 150 VDC |
| Capacitance: | 1.34 uF |
| Capacitance Tolerance: | 20% |
| Resonant Frequency: | 14 kHz |
| Generated Force: | 800 N |
| Insulation Resistance: | 30 MOhms |
| Temperature Range: | -40/+150°C |

| Dimensions | |
|------------|-----------------|
| D | 35mm +/-0.5mm |
| L | 32.4mm +/-0.5mm |
| LL | 130mm +/-10mm |

| Packaging Specifications | | |
|--------------------------|------|--|
| Weight: | 50 | |
| Packaging: | Tray | |
| Packaging Quantity: | 1 | |

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