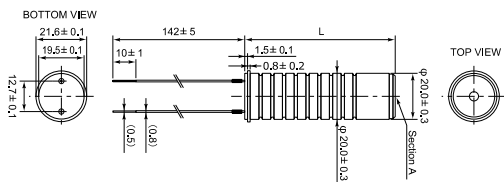


KEMET Part Number: AHB151C362WD1-A0LF
(UPAHB15362WD01)

KEMET, AHB, Piezo Actuators, Multilayer



Dimensions

| | |
|-----------|------------------|
| D | 20mm +/-0.3mm |
| L | 125.4mm +/-0.5mm |
| LL | 142mm +/-5mm |

Packaging Specifications

| | |
|----------------------------|------|
| Weight: | 154 |
| Packaging: | Bulk |
| Packaging Quantity: | 1 |

General Information

| | |
|---------------------|--|
| Style: | Metal Sealed |
| Description: | Metal Sealed Type Multilayer Piezoelectric Actuators |
| RoHS: | With Exemptions |
| REACH: | SVHC (Pb – CAS 7439-92-1) |
| Notes: | Without Flange, V Groove. |

Specifications

| | |
|-------------------------------|---------------|
| Series: | AHB |
| Displacement: | 140um +/-18um |
| Voltage DC: | 150 VDC |
| Capacitance: | 85 uF |
| Capacitance Tolerance: | 20% |
| Resonant Frequency: | 7 kHz |
| Generated Force: | 3600 N |
| Insulation Resistance: | 0.5 MOhms |
| Temperature Range: | -25/+85°C |