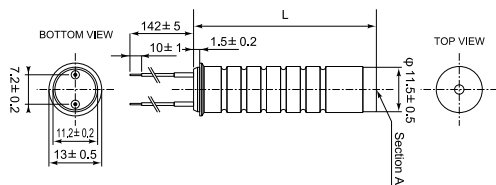


**KEMET Part Number: AHB700C801WD1-A0LF**  
(UPAHB70801WD01)

KEMET, AHB, Piezo Actuators, Multilayer



#### Dimensions

Dimension	Value
D	11.5mm +/-0.5mm
L	64.4mm +/-0.5mm
LL	142mm +/-5mm

#### Packaging Specifications

Weight:	22
Packaging:	Tray
Packaging Quantity:	10

#### 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:	70um +/-15um
Voltage DC:	150 VDC
Capacitance:	8.2 uF
Capacitance Tolerance:	20%
Resonant Frequency:	10 kHz
Generated Force:	800 N
Insulation Resistance:	5 MOhms
Temperature Range:	-25/+85°C

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