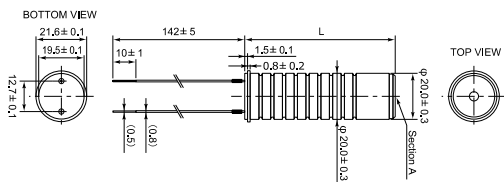


KEMET Part Number: AHB101C302WD1-A0LF
(UPAHB10302WD01)

KEMET, AHB, Piezo Actuators, Multilayer



Dimensions

D	20mm +/-0.3mm
L	84.4mm +/-0.5mm
LL	142mm +/-5mm

Packaging Specifications

Weight:	91
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:	95um +/-15um
Voltage DC:	150 VDC
Capacitance:	44 uF
Capacitance Tolerance:	20%
Resonant Frequency:	9 kHz
Generated Force:	3000 N
Insulation Resistance:	1 MOhms
Temperature Range:	-25/+85°C

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