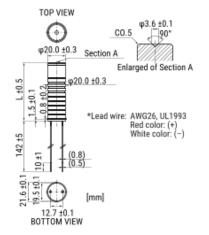


AHB101C302WD1-AOLF Aliases (UPAHB10302WD01)

KEMET, AHB, Piezo Actuators, Multilayer



General Information		
Style	Metal Sealed	
Description	Metal Sealed Type Multilayer Piezoelectric Actuators	
RoHS	With Exemptions	
SCIP Number	c64eed42-9f3b-4f55-976e-a799ec5ecf68	
Notes	Without Flange, V groove.	
REACH	SVHC (PZT - CAS 12626-81-2)	

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		

Click here for the 3D model.

Dimensions	
D	20mm +/-0.3mm
L	85.6mm +/-0.5mm
LL	142mm +/-5mm

Packaging Specifications			
Component Weight	91		
Packaging	Bulk		
Packaging Quantity	1		

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