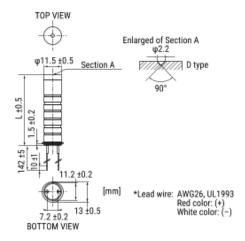


## AHB800C801WD1-A0LF

Aliases (UPAHB80801WD01)

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	80um +/-15um		
Voltage DC	150 VDC		
Capacitance	9.3 uF		
Capacitance Tolerance	20%		
Resonant Frequency	10 kHz		
Generated Force	800 N		
Insulation Resistance	5 MOhms		
Temperature Range	-25/+85°C		

Click here for the 3D model.

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

Packaging Specifications			
Typical Component Weight	22		
Packaging	Tray		
Packaging Quantity	10		

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