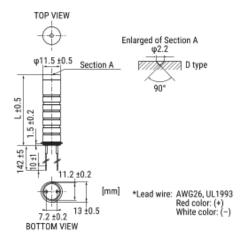


AHB700C801WD1-AOLF Aliases (UPAHB70801WD01)

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	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

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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