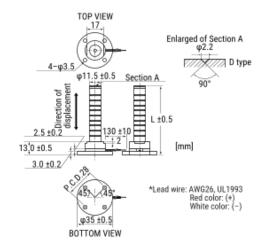


AHB800C801FD0LF Aliases (UPAHB80801FD00)

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	Flange type, 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	8 kHz
Generated Force	800 N
Insulation Resistance	5 MOhms
Temperature Range	-25/+85°C

Click here for the 3D model.

Dimensions	
D	35mm +/-0.5mm
L	72.4mm +/-0.5mm
LL	130mm +/-10mm

Packaging Specifications			
Component Weight	60		
Packaging	Tray		
Packaging Quantity	10		

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