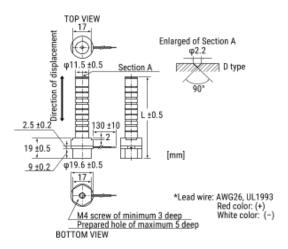


AHB101C801ND0LF

Aliases (UPAHB10801ND00)

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	Female thread type, V Groove.		
REACH	SVHC (PZT - CAS 12626-81-2)		

Specifications			
Series	AHB		
Displacement	103um +/-15um		
Voltage DC	150 VDC		
Capacitance	11 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	11.5mm +/-0.5mm
L	98.4mm +/-0.5mm
LL	142mm +/-5mm

Packaging Specifications		
Typical Component Weight	61	
Packaging	Tray	
Packaging Quantity	10	

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