

## AHB550C172WD1-AOLF

Aliases (UPAHB55172WD01)

KEMET, AHB, Piezo Actuators, Multilayer

No Drawing Available. Click here for the 3D model.

Dimensions		
D	13.1mm +/-0.5mm	
L	44.4mm +/-0.5mm	
LL	142mm +/-5mm	

Packaging Specifications			
Typical Component Weight	26		
Packaging	Bulk		
Packaging Quantity	1		

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	АНВ		
Displacement	52um +/-8um		
Voltage DC	150 VDC		
Capacitance	12 uF		
Capacitance Tolerance	20%		
Resonant Frequency	20 kHz		
Generated Force	1700 N		
Insulation Resistance	2 MOhms		
Temperature Range	-25/+85°C		

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