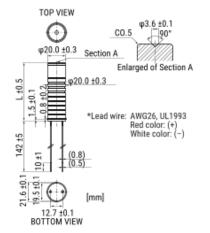


AHB550C302WD1-AOLF Aliases (UPAHB55302WD01)

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	52um +/-8um			
Voltage DC	150 VDC			
Capacitance	26 uF			
Capacitance Tolerance	20%			
Resonant Frequency	18 kHz			
Generated Force	3000 N			
Insulation Resistance	2 MOhms			
Temperature Range	-25/+85°C			

Click here for the 3D model.

Dimensions	
D	20mm +/-0.3mm
L	45.4mm +/-0.5mm
LL	142mm +/-5mm

Packaging Specifications			
Component Weight	55		
Packaging	Bulk		
Packaging Quantity	1		

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