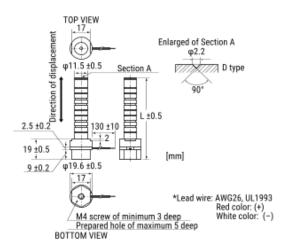


## ASL170C801ND0LF

Aliases (UPASL17801ND00)

KEMET, ASL, Piezo Actuators, Multilayer



General Information		
Style	Metal Sealed	
Description	Metal Sealed Type Multilayer Piezoelectric Actuators	
RoHS	With Exemptions	
SCIP Number	e8b63861-aef3-4ef5-83bb-6273ea2dbdde	
Notes	Female thread type, V Groove.	
REACH	SVHC (PZT - CAS 12626-81-2)	

0 10 11	
Specifications	
Series	ASL
Displacement	19um +/-3um
Voltage DC	150 VDC
Capacitance	1.3 uF
Capacitance Tolerance	20%
Resonant Frequency	14 kHz
Generated Force	800 N
Insulation Resistance	30 MOhms
Temperature Range	-40/+150°C

Click here for the 3D model.

Dimensions	
D	19.6mm +/-0.5mm
L	38.4mm +/-0.5mm
LL	130mm +/-10mm

Packaging Specifications		
Component Weight	46	
Packaging	Tray	
Packaging Quantity	1	

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