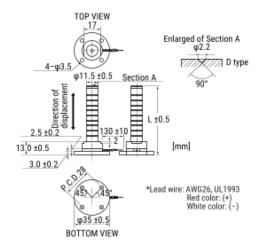


ASL510C801FD0LF Aliases (UPASL51801FD00) KEMET, ASL, Piezo Actuators, Multilayer



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

Specifications	
Series	ASL
Displacement	58um +/-9um
Voltage DC	150 VDC
Capacitance	3.9 uF
Capacitance Tolerance	20%
Resonant Frequency	10 kHz
Generated Force	800 N
Insulation Resistance	10 MOhms
Temperature Range	-40/+150°C

Click here for the 3D model.

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

Packaging Specifications			
Component Weight	61		
Packaging	Tray		
Packaging Quantity	1		

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