

ASL340C801WD1-A0LF Aliases (UPASL34801WD01)

KEMET, ASL, Piezo Actuators, Multilayer

TOP VIEW	
φ11.5 ±0.5 Section A	Enlarged of Section A
42.±5, L±0.5	
11.2 ±0.2 [mm] 7.2 ±0.2 13 ±0.5 BOTTOM VIEW	*Lead wire: AWG26, UL1993 Red color: (+) White color: (-)

General Information		
Style	Metal Sealed	
Description	Metal Sealed Type Multilayer Piezoelectric Actuators	
RoHS	With Exemptions	
SCIP Number	e8b63861-aef3-4ef5-83bb-6273ea2dbdde	
Notes	Without Flange, V groove.	
REACH	SVHC (PZT – CAS 12626-81-2)	

Specifications	
Series	ASL
Displacement	39um +/-6um
Voltage DC	150 VDC
Capacitance	2.6 uF
Capacitance Tolerance	20%
Resonant Frequency	18 kHz
Generated Force	800 N
Insulation Resistance	15 MOhms
Temperature Range	-40/+150°C

Click here for the 3D model.

D 12	
D 13	3mm +/-0.5mm
L 44	4.4mm +/-0.5mm

Packaging Specifications	
Component Weight	16
Packaging	Tray
Packaging Quantity	10

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