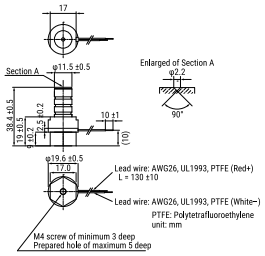
KEMET Part Number: ASB170C801ND0LF

(UPASB17801ND00)

KEMET, ASB, 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:	Female Thread Type, V Groove.
REACH:	SVHC (PZT – CAS 12626-81-2)

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

Specifications	
Series:	ASB
Displacement:	17um +/-3um
Voltage DC:	150 VDC
Capacitance:	1.5 uF
Capacitance Tolerance:	20%
Resonant Frequency:	20 kHz
Generated Force:	800 N
Insulation Resistance:	30 MOhms
Temperature Range:	-25/+85°C

Packaging Specifications	
Component Weight:	46
Packaging:	Tray
Packaging Quantity:	10

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