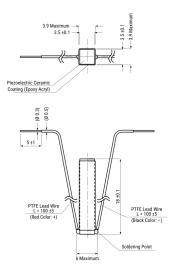


a YAGEO company

AE035035D18H18DF

KEMET, AE, Piezo Actuators, Multilayer



Click here for the 3D model.

Dimensions		
W	3.5mm +/-0.1mm	_
W2	3.9mm MAX	
Н	18mm +/-0.1mm	
Т	3.5mm +/-0.1mm	
T2	3.9mm MAX	
LL	100mm +/-5mm	

Packaging Specifications		
Component Weight	2.3	
Packaging	Bulk	
Packaging Quantity	10	

General Information	1
Style	Resin Coated
Description	Resin Coated Type Multilayer Piezoelectric Actuators
Young's Modulus	4.4x10^10 N/m^2
RoHS	Yes
REACH	Yes

Specifications	
Series	AE
Displacement	19um +/-2um
Voltage DC	150 VDC
Capacitance	0.8 uF
Capacitance Tolerance	20%
Resonant Frequency	76 kHz
Tensile Strength	41 N
Generated Force	410 N
Stiffness	21.6 N/um
Insulation Resistance	10 MOhms
Temperature Range	-25/+85°C

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