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General Information

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

Dimensions	
W	3.5mm +/-0.1mm
W2	3.9mm MAX
H	18mm +/-0.1mm
T	3.5mm +/-0.1mm
T2	3.9mm MAX
LL	100mm +/-5mm

Packaging Specifications	
Typical Component Weight	2.3
Packaging	Bulk
Packaging Quantity	10

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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