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### Dimensions

D	20mm +/-0.1mm
W	23mm MAX
H	10mm +/-0.1mm
LL	100mm +/-5mm

### Packaging Specifications

Component Weight	10.4
Packaging	Bulk
Packaging Quantity	1

### General Information

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

### Specifications

Series	AER
Displacement	9.1um +/-1.5um
Voltage DC	150 VDC
Capacitance	3.7 uF
Capacitance Tolerance	20%
Resonant Frequency	138 kHz
Tensile Strength	420 N
Generated Force	4200 N
Stiffness	461.5 N/um
Insulation Resistance	2 MOhms
Temperature Range	-25/+85°C

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