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# MODEL: CEB-2732-L100 | DESCRIPTION: PIEZOELECTRIC DIAPHRAGM

#### **FEATURES**

- 100 mm lead wire
- piezo element
- externally driven





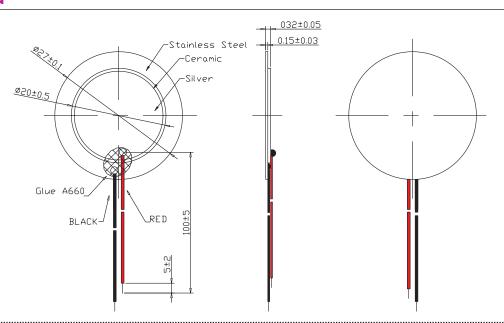
### **SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
operating voltage				30	Vp-p
resonant frequency	only for piezo element without wire	2,950	3,250	3,550	Hz
resonant impedance	only for piezo element without wire			150	Ω
electrostatic capacity	at 120 Hz	18,200	26,000	33,800	pF
dimensions	Ø27 x 0.32				mm
weight			3.0		g
material	stainless steel				
terminal	wire leads				
operating temperature		-20		70	°C
storage temperature		-30		80	°C
hand soldering		370	380	390	°C
RoHS	yes				

## **MECHANICAL DRAWING**

units: mm tolerance: ±0.5 mm

wire: UL1571, 32 AWG



Additional Resources: Product Page

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### **REVISION HISTORY**

rev.	description	date
1.0	initial release	05/13/2024

The revision history provided is for informational purposes only and is believed to be accurate.



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