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MODEL: CEB-2043-L100 | DESCRIPTION: PIEZOELECTRIC DIAPHRAGM

FEATURES

- 100 mm lead wire
- piezo element
- externally driven





SPECIFICATIONS

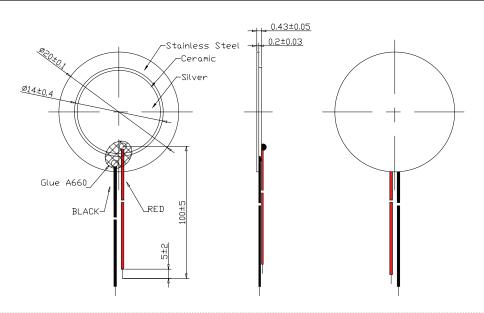
parameter	conditions/description	min	typ	max	units
operating voltage				30	Vp-p
resonant frequency	only for piezo element without wire	6,900	7,200	7,500	Hz
resonant impedance	only for piezo element without wire			300	Ω
electrostatic capacity	at 120 Hz	7,000	10,000	13,000	pF
dimensions	Ø20 x 0.43				mm
weight			2.5		g
material	stainless steel				
terminal	wire leads				
operating temperature		-20		60	°C
storage temperature		-30		70	°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

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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