

Tel: 1-800-722-8197 1-631-595-2217 : 1-631-667-5484 Fax: 1-631-667-5484

EMAIL: sales@challelec.com WEB: www.challengeelectronics.com ISO 9001/14001:2015 Certified

0.50±0.04

[12.7±1.0]

INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CI25P-16T290-C-2

Former P/N: CE-C80A

Rev. 12-2019 RoHS3 & REACH & **Piezoelectric Indicators** 



## **Operating Characteristics**

ELECTRICAL			120	++++			50	
Rated Voltage	12.0 VDC				AT 10cm			
Operating Voltage	5.0 to 16.0 VDC	E S	110					
Max Current at Vma	ax 40 mA	<b>F</b>	110				40	A
ACOUSTIC		Level Output Type 2 Meter	100		SPL AT 600m.			Input Current (m/
Tone Category	Continuous	e e	100				30	
Description	Steady	- <b>3</b> .						Ē
Center f	2900 ± 250 Hz					┼┼╂╌┼╴		<u>e</u>
Min SPL at Vrated	98 dB	h d	90			+ $+$ $+$ $+$ $+$	20	
Test Conditions	61 cm	E E						ರ
		lypical Sound 4 dB(A), with	80 +++			╈╋	++++ 10	ž
								2
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		- ič H	70					_
		<u></u>		5	10	15	20	
				Input	t Voltage	e (V)		
Physical Characteri	istics							
MATERIALS								
Housing Noryl PX9406 FRC		FRO	NT VIEW		EVIEW		REAR	VIEW
Diaphragm Stainle	ess Steel		Washing a		5±0.01			
PC Pin S	teel		0	1.00 [21. 25.4]	8±0.4] 0	.30±0.04	NEGATIVE	
						[7.6±1.0]		
TEMPERATURE RANGES			NGE ELECA			0.03±0.008		
Operating -30 to	o +65 °C	AFTER	ELECIRONICS	1.00		[0.8±0.2] 0.6	60±0.03	
Storage -40 to	+100 °C	WASHING	EF CF	[25.4]		[1	5.2±0.7]	
Weight 11 g		1	0.51		0.60			
			0.01					
			[12.9]		[15.2]		POSITIVE -	

Revision	Description	Ву	Date
11-2015	Added SubstanceE of Very High Concern & RoHS Compliance, and Extended the waranty period	EZ	2015-01-13
12-2019	Migrate to new format	JL	2019-06-20

0.84

[21.3]

Warranty: For a period of one (1) year from date of shipping under normal operations conditions This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

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