CUI DEVICES

MODEL: CMS0341KLX | DESCRIPTION: SPEAKER

FEATURES

- 34 mm
- square frame
- 2.0 W
- •8Ω
- neodymium magnet
- paper cone



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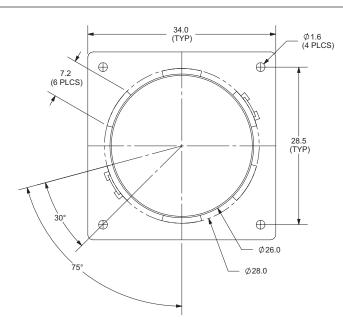
SPECIFICATIONS

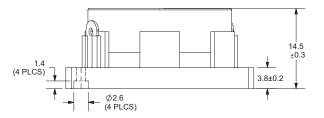
parameter	conditions/description	min	typ	max	units
input power			2.0	4.0	W
impedance	at 1.0 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	240	300	360	Hz
frequency response		Fo		20,000	Hz
sound pressure level	at 1.0 W, 50 cm, avg at 0.4, 0.5, 0.6, 0.8 kHz	81	84	87	dB
buzz, rattle, etc.	must be normal at sine wave			4.0	V
dimensions	34 x 34 x 14.5				mm
magnet	Nd-Fe-B				
cone material	paper				
terminal	solder eyelets				
weight			27.7		g
operating temperature		-25		60	°C
hand soldering	for maximum 3 seconds	340	350	360	°C
RoHS	yes				

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MECHANICAL DRAWING

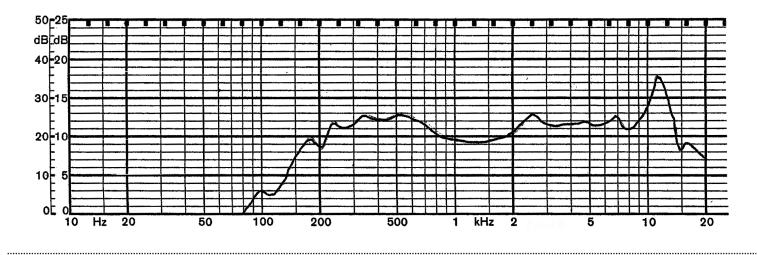
units: mm





FREQUENCY RESPONSE CURVE

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parameter	conditions/description
potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
wr. speed	100 mm/sec
zero level	60 dB



REVISION HISTORY

rev.	description	date
1.0	initial release	07/25/2007
1.01	base thickness changed from 3.0 mm to 3.8 mm	05/06/2008
1.02	updated datasheet	02/24/2010
1.03	brand update	10/13/2020

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

CUI DEVICES

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

CUI Devices reserves the right to make changes to the product at any time without notice. Information provided by CUI Devices is believed to be accurate and reliable. However, no responsibility is assumed by CUI Devices for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

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CUI Devices products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

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PT-4175W
AT

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ED-30761-000
CI-30120-A42
SMT-0440-T-2-R
PB-0927PQ
BF-7083-000
SMS2020-08H4.5 LF
BDT1717

08H6.5W56MLF
GSPK1003PN-8R0.2W-L100
GSPK151103TN-8R0.2W
GSPK2014035PN-8R0.5W-L100
FS5353DS0830-H19.3

TE082703-8
XMLP040BD21F
AS03608MR-LW100-R
24520
SMT-0540-S-2-R
1450069
9091653
9091661
IPS-G6000-5
9090231

FS4014-4-2W
PBM4-13.B29R.A115.0663
PBM4-13.B31R.A115.0663
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A-10-6

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