

Speakers & Microphones

Flat Magnet Square Piezo Speakers

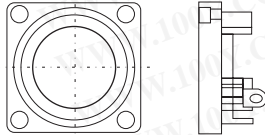
Detailed product specifications are available on: us.100y.com.tw



Article No:	2840CP08B
Rated impedance (Ω)	8
Rated power (W)	1.0
max power (W)	2.0
Resonant frequency (Hz)	430±86

Frequency range (Hz)	280~20K
Sound pressure level (dB)	79±3
Materials:	Plastics

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18337	2840CP08B	FCE	Pager Cone Speaker 8Ω 1.0W	28.6x40.1x11.2H mm	8	1.0W	2.0W	280~20K



Article No:	3232CP08	3636CP08	4040CP08
Size (mm)	32x32x14.5	36x36x14.5	40x40x14.5
Rated impedance (Ω)	8		
Rated power (W)	2.0		
max power (W)	4.0		
Resonant frequency (Hz)	260±52		
Frequency range (Hz)	130~20K		
Sound pressure level (dB)	78±3		
Materials:	Plastics		

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18343	3232CP08	FCE	Pager Cone Speaker 8Ω 2.0W	32x32x14.5H mm	8	2.0W	4.0W	130~20K
18344	3636CP08	FCE	Flat bugle 8Ω 2.0W	36x36x14.5H mm	8	2.0W	4.0W	130~20K
18346	4040CP08	FCE	Pager Cone Speaker 8Ω 2.0W	40x40x14.5H mm	8	2.0W	4.0W	130~20K

Buzzer and Piezo Piezo Buzzers

Detailed product specifications are available on: us.100y.com.tw



- Scope : This specification is applied to ACTIVE ELECTROMAGNETIC TRANSDUCER. The products described below are used for sounder in various alarm systems.
- Basic Condition :
 - Operating Voltage: 1.0~2.0Vp-p
 - Operating temperature Range:-20~+70°C
 - Storage Temperature Range:-40~+80°C
- Electrical Characteristics
- Specification
 - Output SPL: ≥82dB at 10cm, 1.5Vp-p, 2048Hz (2 00Hz)
 - Consumption Current: ≤15.0mA: at 1.5Vp-p
 - Coil Resistance: 42±6.0Ω.
- Measuring Method
 - Measuring Circuit for SPL, Consumption Current and Osillation Frequency.

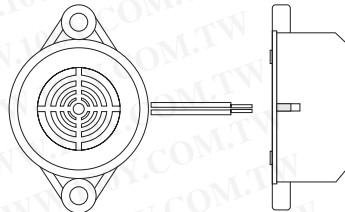
Part No.	Product No.	Description	V
40539	P12NP42-S	Transducer	1~2V

Magnetic Buzzers

Detailed product specifications are available on: us.100y.com.tw

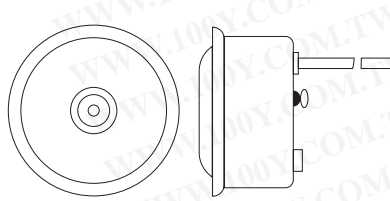


Part No.	Product No.	Manufacturer	Description	V
44873	01B-R140.Q*24FR	META	META_Buzzers	24



Rated voltage (VDC)	3	6	12
Operating voltage (VDC)	2-4	4-8	8-16
Max. Rated current (mA)	40	40	40
Min. sound pressure level (dB)	85/20cm	90/20cm	90/20cm
Resonant frequency (Hz)	400±100		
Operating temperature (oC)	-20~+70		
Weight	12		

Part No.	Product No.	Description	V
3674	1463A-3V	Buzzer	DC3V
3675	1463B-6V	Buzzer	DC6V
4545	1464A-9V	Buzzar	9V
3673	1464B-12V	Buzzer	DC12V



Rated voltage (VDC)	12	24
Operating voltage (VDC)	8-16	15-26
Max. Rated current (mA)	80	50
Min. sound pressure level (dB)	85/50cm	85/50cm
Resonant frequency (Hz)	400±100	
Operating temperature (oC)	-20~+80	
Weight	78	

Part No.	Product No.	Description	V
8151	1465C-12V	Buzzers	12V
29076	1465D-24V	Buzzers	24V



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