

Speakers & Microphones

Wireless Megaphone

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

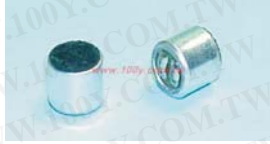


Part No.	Product No.	Description
27107	TC-313	MINI Charge educate amplifier

Microphones

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

Omnidirectional Electret Condenser Microphone Cartridges



Part No.	Product No.	Description	SPEC
10456	FM-6B2	Mircophone Cartridges	φ 6.0*5/0.5mA



- Dimensions outer size x Depth±0.2mm: 9.8*6.7
- Sensitivity (0db=1V/Par, 1K Hz, ±3db): -36, -40, -44
- Directivity: Omni-directional
- Operating voltage std. (max) V: 3(9)
- Current consumption mA. (max.): 0.8
- Frequency range Hz: 50~16000
- S/N Ratio db: Min. 60

Part No.	Product No.	Description	SPEC
3508	PVM-4FT	Mircophone Cartridges	φ 9.8*6.7/0.8mA

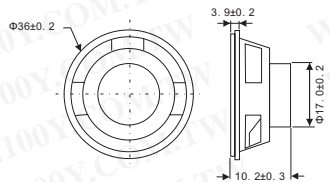
Speakers

Round Alnico Type Speakers

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

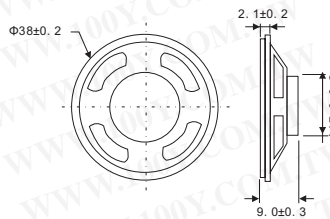


Part No.	Product No.	Description	Impedance Ω±15%	Nini-Watts Nor.(mW)
47870	3" bugle	Round Alnico Type Speakers 8Ω 0.5W	8	0.5W



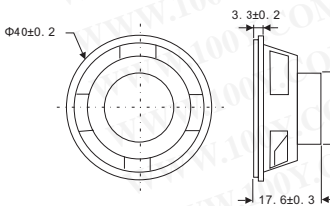
Article No:	36CP04H
Rated impedance (Ω)	4
Rated power (W)	2.0
max power (W)	4.0
Resonant frequency (Hz)	330±66
Frequency range (Hz)	150~20k
Sound pressure level (dB)	92±3
Materials:	Metal

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18347	36CP08H	FCE	Round Alnico Type Speakers 8Ω 2.0W	Φ36x16.2H mm	8	2.0W	4.0W	150~20K



Article No:	38CP08
Rated impedance (Ω)	8
Rated power (W)	0.25
max power (W)	0.50
Resonant frequency (Hz)	800±150
Frequency range (Hz)	600~7K
Sound pressure level (dB)	81±3
Materials:	Metal

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
14082	38CP08	FCE	Round Alnico Type Speakers 8Ω 0.25W	Φ38*9.0H mm	8	0.25W	0.50W	600~7000



Article No:	40CP08H
Rated impedance (Ω)	8
Rated power (W)	2.0
max power (W)	4.0
Resonant frequency (Hz)	230±46
Frequency range (Hz)	130~20K
Sound pressure level (dB)	84±3
Materials:	Metal

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18348	40CP08H	FCE	2.0W Pager Cone Speaker	Φ40x17.6mm	8Ω	2.0W	4.0W	130~20K



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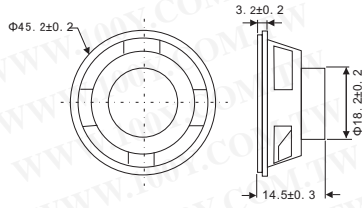
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Speakers & Microphones

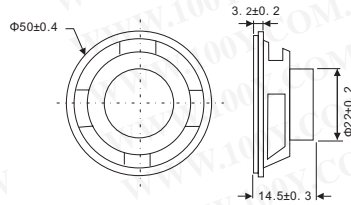
Round Alnico Type Speakers

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Article No :	45CP08H
Rated impedance (Ω)	8
Rated power (W)	2.0
max power (W)	4.0
Resonant frequency (Hz)	370±74
Frequency range (Hz)	250~20k
Sound pressure level (dB)	85±3
Materials:	Metal

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18349	45CP08H	FCE	Round Alnico Type Speakers 8Ω 2.0W	Φ45.2x14.5H mm	8	2.0W	4.0W	250~20K



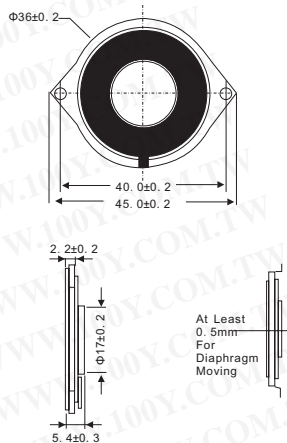
Article No :	50CP08H
Rated impedance (Ω)	8
Rated power (W)	1.0
max power (W)	2.0
Resonant frequency (Hz)	210±50
Frequency range (Hz)	150~20k
Sound pressure level (dB)	84±3
Materials:	Metal

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18350	50CP08H	FCE	Round Alnico Type Speakers 8Ω 1.0W	Φ50x18.4H mm	8	1.0W	2.0W	150~20K



Model	Dimension Dia. x Depth	Impedance +/- 15%	Power Rating Mini-Watts		Fo Lowest Resonant Frequency +/- 20%	SPL Normal Power Input/ 0.5 meter db	Frequency Range SPL-10 db Hz.	Material of Diaphragm	Material of Frame	Type Out-looking
			Normal	Max.						
57CP08	57x9.7	8	300	500	390	85	200~3000	Paper	Metal Frame	Round
57CP08H-2	57X11.8	8	1000	1500	450	92	250~4500	Paper	Metal Frame	Round

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
21741	57CP08	Veco	Round Alnico Type Speakers 8Ω 0.3W	Φ57x9.7H mm	8	300mW	500mW	200~3000
18351	57CP08H	FCE	Round Alnico Type Speakers 8Ω 2.0W	Φ57x20H mm	8	2.0W	4.0W	130~20K
21740	57CS08F	Veco	Round Alnico Type Speakers 8Ω 0.5W	Φ57x8.3H mm	8	0.5W	1.0W	300~12000



Dimension	Outer diameter 36 mm baffle opening 32.3mm. Height refer to drawing weight 8.7 gram
Magnet	Material rare earth size Φ12.5x1.5 mm
Nominal impedance	8 Ohm ±15% at Φ12.5x1.5 mm
Power rating	Normal 2.0 W. Maximum 3.0 W
Lowest resonant frequency	470±94 Hz
Output sound pressure level (S. P. L.)	86 ± 3 dB/1 Watt 1 Meter Average at 500, 600, 800, 1000 Hz
Frequency range	300~20K Hz. Average SPL-10 dB
Distortion	5% Maximum at 1000 Hz 2.0 W.
Abnormal sound test	Must be normally tested by 4.0 volts sine wave
Load test	White noise with weighted filter 4.0 volts (RMS) 24 Hrs.
Operation temperature	-25°C ~ +60°C
Storage temperature	-40°C~+70°C
Polarity	Diaphragm shall move forward when apply a positive DC Current to the "+" or "marked" Terminal

Part No.	Product No.	Description	Dia.*Depth	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
24858	F36M84B	Round Alnico Type Speakers	36*5.4	8Ω±15%	2W	3W	300~20K
24940	F40M58B	Round Alnico Type Speakers	40*6.2	8Ω±15%	2W	3W	280~5000
24857	F40M90B	Round Alnico Type Speakers	40*4.9	8Ω±15%	1W	2W	280~5000

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Round Alnico Type Speakers

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P40CP08



P50CP08

Model	40CP08
Dimension (Diameter x Depth mm)	40 Φx 8.4
Impedance (Ω ± 15%)	8
Normal Power (Mini-Watts)	250
Maximum Power (Mini-Watts)	500
Lowest Resonant Frequency (Hz± 20%)	530
SPL (± 3db / Normal Power Input / 0.5 M)	81
Frequency Range(SPL-10db Hz.)	350 ~ 4700
Net Weight(Grams)	10.4
Frame Material	Metal
Magnet Material	Rare Earth
Diaphragm Material	Paper

Model	50CP08
Dimension (Diameter x Depth mm)	50 Φx 8.8
Impedance (Ω ± 15%)	8
Normal Power (Mini-Watts)	250
Maximum Power (Mini-Watts)	500
Lowest Resonant Frequency (Hz± 20%)	500
SPL (± 3db / Normal Power Input / 0.5 M)	83
Frequency Range(SPL-10db Hz.)	280 ~ 4500
Net Weight(Grams)	12. 8
Frame Material	Metal
Magnet Material	Rare Earth
Diaphragm Material	Paper

Part No.	Product No.	Manufacturer	Description	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)
3511	P40CP08	Veco	Round Alnico Type Speakers	8Ω±15%	250	500
3509	P50CP08	Veco	Round Alnico Type Speakers	8Ω	250	500



P40CS08F-2-75NT

Model	Dimension Dia. x Depth	Impedance +/- 15%	Power Rating Mini-Watts		Fo Lowest Resonant Frequency +/- 20%	SPL Normal Power Input/ 0.5 meter db	Frequency Range SPL-10 db Hz.	Material of Diaphragm	Material of Frame	Type Out-looking
			Normal	Max.						
40CS08FN-2 -M75ND	40x4.9	8	200	400	580	84	350~10000	PET (mylar)	Metal Frame	Round

Part No.	Product No.	Manufacturer	Description	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)
3513	P40CS08F-2-75NT	Veco	Round Alnico Type Speakers	7.2	200	500



P45CP08



P57CP08

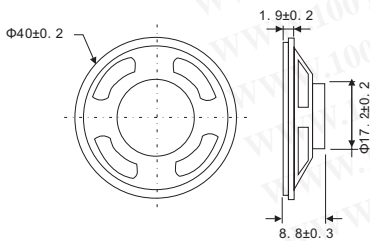
Model	45CP08
Dimension (Diameter x Depth mm)	45 Φx 8.5
Impedance (Ω ± 15%)	8
Normal Power (Mini-Watts)	250
Maximum Power (Mini-Watts)	500
Lowest Resonant Frequency (Hz± 20%)	600
SPL (± 3db / Normal Power Input / 0.5 M)	82
Frequency Range(SPL-10db Hz.)	300 ~ 6000
Net Weight(Grams)	11. 2
Frame Material	Metal
Magnet Material	Rare Earth
Diaphragm Material	Paper

Model	57CP08
Dimension (Diameter x Depth mm)	50 Φx 9. 7
Impedance (Ω ± 15%)	8
Normal Power (Mini-Watts)	300
Maximum Power (Mini-Watts)	500
Lowest Resonant Frequency (Hz± 20%)	390
SPL (± 3db / Normal Power Input / 0.5 M)	85
Frequency Range(SPL-10db Hz.)	200 ~ 3000
Net Weight(Grams)	14. 8
Frame Material	Metal
Magnet Material	Rare Earth
Diaphragm Material	Paper

Part No.	Product No.	Manufacturer	Description	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)
3512	P45CP08	Veco	Round Alnico Type Speakers	8Ω	250	500
3507	P57CP08	Veco	Round Alnico Type Speakers	8Ω±15%	300	500

Round Type Speakers

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Size (mm)	Φ40x8. 8
Rated impedance (Ω)	8
Rated power (W)	2. 0
Max. power (W)	3. 0
Resonant frequency (Hz)	750±150
Frequency range (Hz)	450~4500
Sound pressure level (dB)	83±3
Materials	Metal

Part No.	Product No.	Description	Impedance Ω±15%	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
49553	40CM08-1	Round Type Speakers	8Ω	2W	3W	450~4500

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Speakers & Microphones

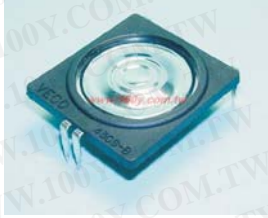
P.C. Mountable Speakers

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



Model	Dimension Dia. x Depth	Impedance +/- 15%	Power Rating Mini-Watts		Fo Lowest Resonant Frequency +/- 20%	SPL Normal Power Input/ 0.5 meter db	Frequency Range SPL-10 db Hz.	Material of Diaphragm	Material of Frame	Type Out-looking
			Normal	Max.						
CB-08	23x10	8	100	200	850	72	600~3000	PET (mylar)	ABS	PCB Mounting

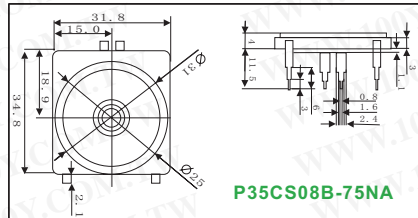
Part No.	Product No.	Description	Dia.*Depth	Impedance $\Omega \pm 15\%$	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
14083	CB-08	PC Mountable Speakers	23 ϕ *10	7.2 Ω	0.1W	0.2W	600~3000



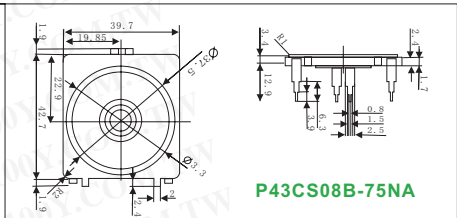
P43CS08B-75NA



P35CS08B-75NA



P35CS08B-75NA



P43CS08B-75NA

Model	35CS08B-M75NA
Dimension (Diameter x Depth mm)	35x32x5
Impedance ($\Omega \pm 15\%$)	8
Normal Power (Mini-Watts)	200
Maximum Power (Mini-Watts)	300
Lowest Resonant Frequency (Hz $\pm 20\%$)	850
SPL (± 3 db / Normal Power Input / 0.5 M)	80
Frequency Range(SPL-10db Hz.)	550 ~ 6700
Net Weight(Grams)	6.5
Frame Material	PBT
Magnet Material	Rare Earth
Diaphragm Material	Plastic (mylar)

Model	43CS08B2-M75NA
Dimension (Diameter x Depth mm)	43x40x5
Impedance ($\Omega \pm 15\%$)	8
Normal Power (Mini-Watts)	200
Maximum Power (Mini-Watts)	400
Lowest Resonant Frequency (Hz $\pm 20\%$)	550
SPL (± 3 db / Normal Power Input / 0.5 M)	78
Frequency Range(SPL-10db Hz.)	300 ~ 7500
Net Weight(Grams)	7.8
Frame Material	PBT
Magnet Material	Rare Earth
Diaphragm Material	Plastic (mylar)

Part No.	Product No.	Description	Impedance $\Omega \pm 15\%$	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)
3514	P35CS08B-75NA	PC Mountable Speakers	8 Ω	200	300
3515	P43CS08B-75NA	PC Mountable Speakers	8	200	400



Model	Dimension Outer Size x Depth mm	Power Rating Mini-Watts		Impedance $\Omega \pm 15\%$	FO Lowest Resonant Frequency Hz $\pm 20\%$	SPL Normal Power Input / 0.5 Meter db	Frequency Range SPL-10 db Hz.	Weight Grams
		Normal	Max					
CB-08	23 ϕ x 8.0	100	200	8	1200	74	900~4000	3.6

Part No.	Product No.	Description	Dia.*Depth	Impedance $\Omega \pm 15\%$	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
3535	PCB-08-8 (200Max)	PC Mountable Speakers	23 ϕ *8	7.2	100	200	700~3500

Flat Magnet Square Piezo Speakers

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



1425CP08



1635CP08

Article No:	1425CP08
Rated impedance (Ω)	8
Rated power (W)	0.5
max power (W)	1.0
Resonant frequency (Hz)	820 \pm 164
Frequency range (Hz)	600~20K
Sound pressure level (dB)	73 \pm 3
Materials:	Metal

Article No:	1635CP08
Rated impedance (Ω)	8
Rated power (W)	1.0
max power (W)	2.0
Resonant frequency (Hz)	600 \pm 120
Frequency range (Hz)	350~20K
Sound pressure level (dB)	79 \pm 3
Materials:	Metal

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance $\Omega \pm 15\%$	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18331	1425CP08	FCE	Pager Cone Speaker 8 Ω 0.5W	14.1x25.1x5.5Hmm	8	0.5W	1.0W	600~20K
18332	1635CP08	FCE	Pager Cone Speaker 8 Ω 1.0W	16x35x6.3Hmm	8	1.0W	2.0W	350~20K



Speakers & Microphones

Flat Magnet Square Piezo Speakers

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



Dimension: 16.1x35.0x7.4H Weight: 4.0 gram
 Magnet: materials rare earth size $\Phi 8.0 \times 2.0 \text{mm}$
 Nominal impedance: 8 ohm $\pm 15\%$
 Power rating: Normal 1.0 W. Maximum 2.0 W.
 Lowest resonant frequency: 640 \pm 128Hz
 Output sound pressure level (S. P. L.) : 78 \pm 3db/1 watt 1 meter,
 Average at 1000, 1200, 1500, 2000 Hz

Frequency range: 450~20K Hz. Average SPL-10 db.
 Distortion: 5% Maximum At 1000 Hz 1.0 W.
 Abnormal sound test: Must be normally tested by 2.83 volts sine wave
 Load test: White noise with weighted filter 2.83 volts. (RMS) 96 Hrs
 Operation temperature: -25°C~+70°C
 Storage temperature: -40°C~+85°C
 Polarity: Diaphragm shall move forward when apply a positive DC
 Current to the "+" or "marked" terminal

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance $\Omega \pm 15\%$	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
46141	1635CP08A	FCE	Pager Cone Speaker 8 Ω 1.0W	16x35x7.4Hmm	8	1.0W	2.0W	450~20K



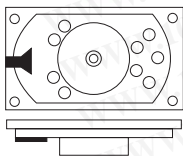
2020CP08-1



2027CP08

Article No:	2020CP08-1	Article No:	2027CP08
Rated impedance (Ω)	8	Rated impedance (Ω)	8
Rated power (W)	1.5	Rated power (W)	1.0
max power (W)	3.0	max power (W)	2.0
Resonant frequency (Hz)	360 \pm 72	Resonant frequency (Hz)	550 \pm 110
Frequency range (Hz)	150~20K	Frequency range (Hz)	350~20K
Sound pressure level (dB)	70 \pm 3	Sound pressure level (dB)	78 \pm 3
Materials:	Plastics	Materials:	Metal

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance $\Omega \pm 15\%$	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18338	2020CP08-1	FCE	Pager Cone Speaker 8 Ω 1.5W	20x20x9.5H mm	8	1.5W	3.0W	150~20K
18333	2027CP08	FCE	Pager Cone Speaker 8 Ω 1.0W	20x27x5.7H mm	8	1.0W	2.0W	350~20K

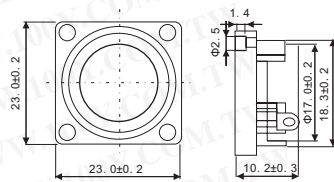


Article No:	2035CP08	Article No:	2040CP08
Rated impedance (Ω)	8	Rated impedance (Ω)	8
Rated power (W)	1.0	Rated power (W)	1.0
max power (W)	2.0	max power (W)	2.0
Resonant frequency (Hz)	500 \pm 100	Resonant frequency (Hz)	500 \pm 100
Frequency range (Hz)	400~20K	Frequency range (Hz)	300~20K
Sound pressure level (dB)	80 \pm 3	Sound pressure level (dB)	80 \pm 3
Materials:	Metal	Materials:	Metal

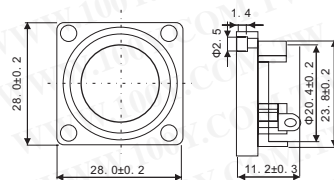
Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance $\Omega \pm 15\%$	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18334	2035CP08	FCE	Flat bugle Pager Cone Speaker	20x35x6.5Hmm	8	1.0W	2.0W	400~20K
18335	2040CP08B	FCE	Flat bugle Pager Cone Speaker	20x40x6.5Hmm	8	1.0W	2.0W	300~20K



2323CP08



2828CP08



Article No:	2323CP08	Article No:	2828CP08
Rated impedance (Ω)	8	Rated impedance (Ω)	8
Rated power (W)	2.0	Rated power (W)	2.0
max power (W)	4.0	max power (W)	4.0
Resonant frequency (Hz)	380 \pm 76	Resonant frequency (Hz)	310 \pm 62
Frequency range (Hz)	230~20K	Frequency range (Hz)	140~20K
Sound pressure level (dB)	76 \pm 3	Sound pressure level (dB)	75 \pm 3
Materials:	Plastics	Materials:	Plastics

Part No.	Product No.	Manufacturer	Description	Dia.*Depth	Impedance $\Omega \pm 15\%$	Nini-Watts Nor.(mW)	Nini-Watts Max.(mW)	Frequency Range(Hz)
18341	2323CP08	FCE	Pager Cone Speaker 8 Ω 2.0W	23x23x10.2H mm	8	2.0W	4.0W	230~20K
18342	2828CP08	FCE	Flat bugle Pager Cone Speaker	28x28x11.2H mm	8	2.0W	4.0W	140~20K

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Speakers & Microphones

Flat Magnet Square Piezo Speakers

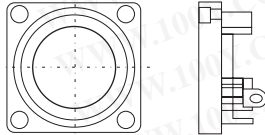
Detailed product specifications are available on: us.100y.com.tw



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.

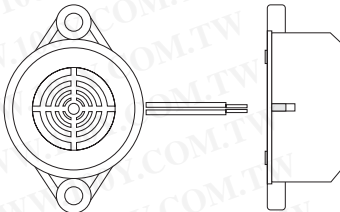
Part No.	Product No.	Description	V
40539	P12NP42-S	Transducer	1~2V

Magnetic Buzzers

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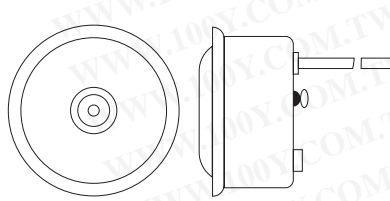


Part No.	Product No.	Manufacturer	Description	V
44873	01B-R140.Q*24FR	META	META_Buzzers	24



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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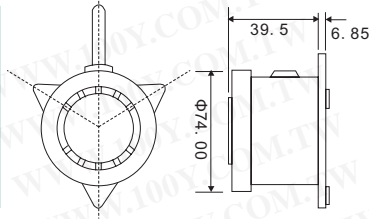
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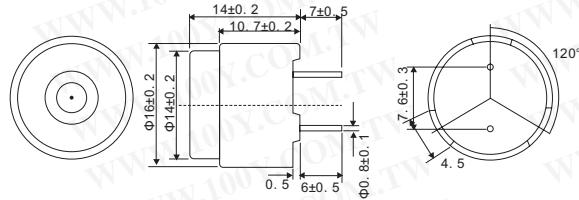
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Part No.	Product No.	Description	V	Voice dB
7821	1467	Buzzer	110Vac	85db

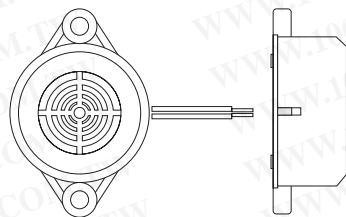


Model (External Drive)	16SP50
Dimension (Diameter x Depth mm)	16Φ x 14
Resistance Coil (DC) ($\Omega \pm 15\%$)	50
Rated Voltage (Voltagess)	5
Operating Voltage Range (Voltagess)	4~7
Current Consumption	40
at Fo, Square Wave, Rated V. mA(Max.)	
SPL (db/1cm)	Min. 85
Resonant Frequency (FO Hz)	2048
Net Weight (grams)	7

Part No.	Product No.	Description	V	Voice dB
3537	16SP-50	Buzzer 16 ϕ *14	4~7	2048



Part No.	Product No.	Description	V	Voice dB
11292	2 sound Buzzer-Buzzer	2 sound Buzzer	9~12Vdc Red+ ,Black -	105~110 Db
11289	5 sound Buzzer - Buzzer	5 sound Buzzer	9~12Vdc Red+,Black-	105~110db

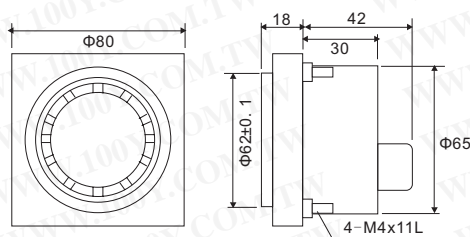


Rated voltage (VDC)	24
Operating voltage (VDC)	20-28
Max. Rated current (mA)	40
Min. sound pressure level (dB)	90/20cm
Resonant frequency (Hz)	400±100
Operating temperature (oC)	-20~+70
Weight	12

Part No.	Product No.	Description	V
10505	3291E	Buzzer	24V



Part No.	Product No.	Manufacturer	Description	V	Voice dB
11221	TBN-24D	TEND	Exposed Type Buzzer	24V	85
22116	TBN-24VAC	TEND	Exposed Type Buzzer	24VAC	85



Description:
 Buzzer, surface mounting, voltage: 110VAC,
 Insulation resistance: over 100 MOhms/500VDC,
 Service life: over than 30minutes (continue)
 Volume (D. B.) : over than 85 D. B.
 dielectric strength: AC 1500V for duration of one minute

Part No.	Product No.	Manufacturer	Description	V	Voice dB
10596	TBY-110	TEND	Buzzer	110Vac	85db



Part No.	Product No.	Manufacturer	Description	V	Voice dB
10595	TBY-24D	TEND	Buzzer	24Vdc	85db

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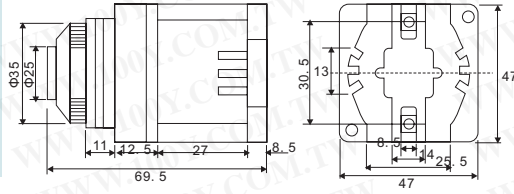
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Speakers & Microphones

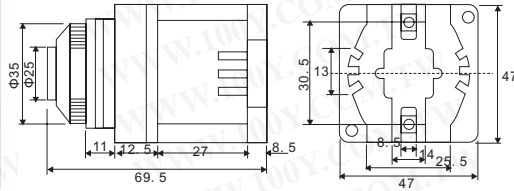
Magnetic Buzzers

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Description:
 Buzzer, mounting hole: 30mm
 voltage: 110VAC
 Insulation resistance: over 100 MOhms/500VDC,
 Service life: over than 30 minutes(continue)
 Volume (D. B.) : over than 75 D. B.
 dielectric strength: AC 1500V for duration of one minute

Part No.	Product No.	Manufacturer	Description	V	Voice dB
11216	TBY-301	TEND	Buzzer	110Vac	75db
10592	TBY-302	TEND	Buzzer	220Vac	75db



Part No.	Product No.	Manufacturer	Description	V	Voice dB
17730	TBY-3024	TEND	Buzzer	AC24V	75db
10594	TBY-3024D	TEND	Buzzer	DC24V	75db

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