

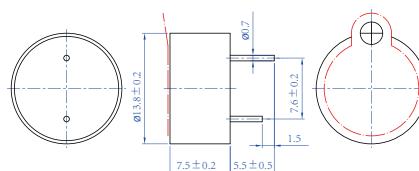
CPB14A



Part Number		CPB14A12-4.0R
*Rated Voltage	(VDC)	12
Operating Voltage	(VDC)	3~15
♦Rated Current	(mA)	7 max.
♦Sound Output at 10cm	(dB)	80 min.
Resonant Frequency	(Hz)	4000
Operating Temperature	(°C)	-40~+85
Storage Temperature	(°C)	-40~+90
Weight	(g)	0.75

*Other Rated Voltage is available ♦Value applying at rated voltage

Dimensions (mm)



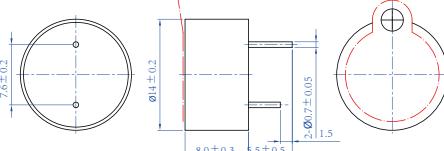
CPB14B



Part Number		CPB14B09-4.4R
*Rated Voltage	(VDC)	9
Operating Voltage	(VDC)	3~16
♦Rated Current	(mA)	8 max.
♦Sound Output at 10cm	(dB)	85 min.
Resonant Frequency	(Hz)	4400
Operating Temperature	(°C)	-40~+85
Storage Temperature	(°C)	-40~+90
Weight	(g)	0.8

*Other Rated Voltage is available ♦Value applying at rated voltage

Dimensions (mm)



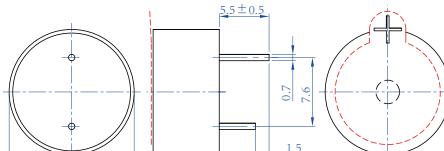
CPB14C



Part Number		CPB14C12-4.3R
*Rated Voltage	(VDC)	12
Operating Voltage	(VDC)	3~16
♦Rated Current	(mA)	8 max.
♦Sound Output at 10cm	(dB)	85 min.
Resonant Frequency	(Hz)	4300
Operating Temperature	(°C)	-40~+85
Storage Temperature	(°C)	-40~+90
Weight	(g)	0.75

*Other Rated Voltage is available ♦Value applying at rated voltage

Dimensions (mm)



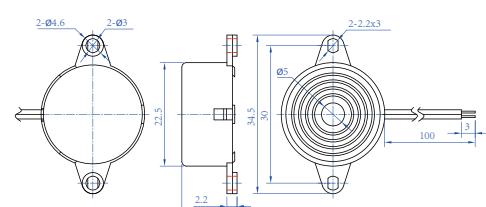
CPB23A



Part Number		CPB23A12-3.0-W100R
*Rated Voltage	(VDC)	12
Operating Voltage	(VDC)	3~20
♦Rated Current	(mA)	20 max.
♦Sound Output at 10cm	(dB)	90 min.
Resonant Frequency	(Hz)	3000
Operating Temperature	(°C)	-20~+70
Storage Temperature	(°C)	-30~+80
Weight	(g)	3.4

*Other Rated Voltage is available ♦Value applying at rated voltage

Dimensions (mm)



Chinasound Piezo Buzzer

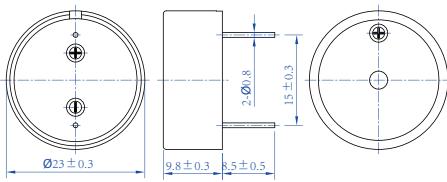
CPB23B



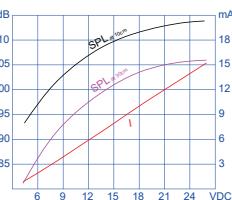
Part Number	CPB23B12-3.8R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
♦Rated Current (mA)	8 max.
♦Sound Output at 10cm (dB)	90 min.
Resonant Frequency (Hz)	3800
Operating Temperature (°C)	-30~+85
Storage Temperature (°C)	-40~+90
Weight (g)	3.2

*Other Rated Voltage is available ♦Value applying at rated voltage

Dimensions (mm)



Characteristics



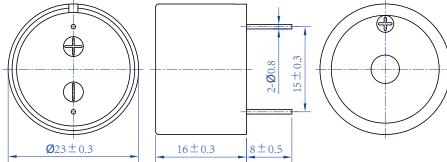
CPB23C



Part Number	CPB23C12-2.9R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
♦Rated Current (mA)	10 max.
♦Sound Output at 30cm (dB)	88 min.
Resonant Frequency (Hz)	2900
Operating Temperature (°C)	-40~+85
Storage Temperature (°C)	-40~+90
Weight (g)	3.7

*Other Rated Voltage is available ♦Value applying at rated voltage

Dimensions (mm)



Characteristics



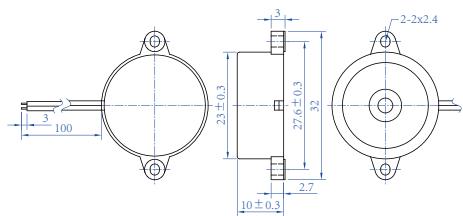
CPB23D



Part Number	CPB23D12-3.8-W100R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
♦Rated Current (mA)	10 max.
♦Sound Output at 10cm (dB)	90 min.
Resonant Frequency (Hz)	3800
Operating Temperature (°C)	-20~+70
Storage Temperature (°C)	-30~+80
Weight (g)	3.8

*Other Rated Voltage is available ♦Value applying at rated voltage

Dimensions (mm)



Characteristics



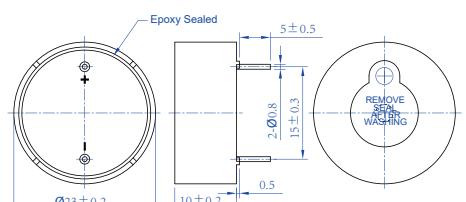
CPB23E



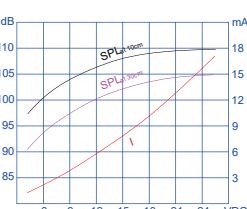
Part Number	CPB23E12-H3.2-1R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~24
♦Rated Current (mA)	8 max.
♦Sound Output at 10cm (dB)	95 min.
Resonant Frequency (Hz)	3200
Operating Temperature (°C)	-30~+85
Storage Temperature (°C)	-40~+90
Weight (g)	4

*Other Rated Voltage is available ♦Value applying at rated voltage

Dimensions (mm)



Characteristics



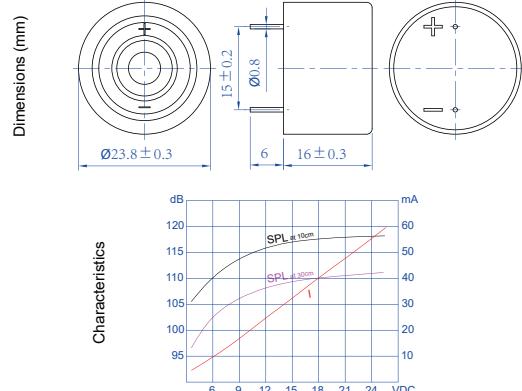
Chinasound Piezo Buzzer

CPB24A



Part Number	CPB24A09-H3.2R
*Rated Voltage (VDC)	9
Operating Voltage (VDC)	3~20
♦Rated Current (mA)	35 max.
♦Sound Output at 30cm (dB)	95 min.
Resonant Frequency (Hz)	3200
Operating Temperature (°C)	-40~+85
Storage Temperature (°C)	-40~+90
Weight (g)	5

*Other Rated Voltage is available ♦Value applying at rated voltage

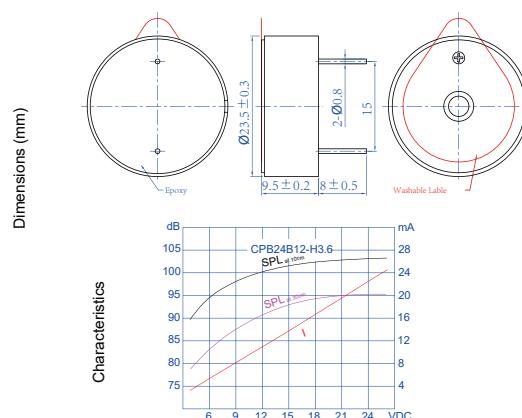


CPB24B



Part Number	CPB24B12-H3.6-1R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
♦Rated Current (mA)	12 max.
♦Sound Output at 10cm (dB)	90 min.
Resonant Frequency (Hz)	3600
Operating Temperature (°C)	-40~+85
Storage Temperature (°C)	-40~+90
Weight (g)	5

*Other Rated Voltage is available ♦Value applying at rated voltage

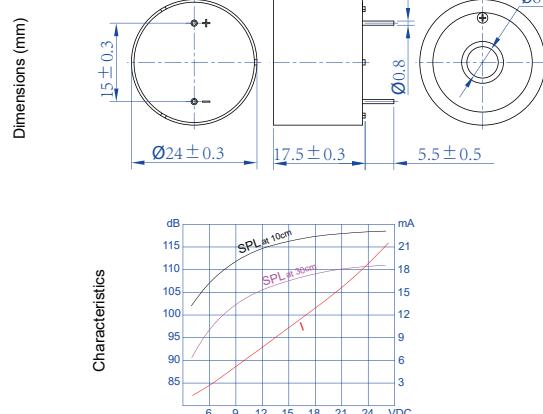


CPB24C



Part Number	CPB24C12-H4.0R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
♦Rated Current (mA)	12 max.
♦Sound Output at 10cm (dB)	95 min.
Resonant Frequency (Hz)	4000
Operating Temperature (°C)	-30~+85
Storage Temperature (°C)	-40~+90
Weight (g)	5

*Other Rated Voltage is available ♦Value applying at rated voltage

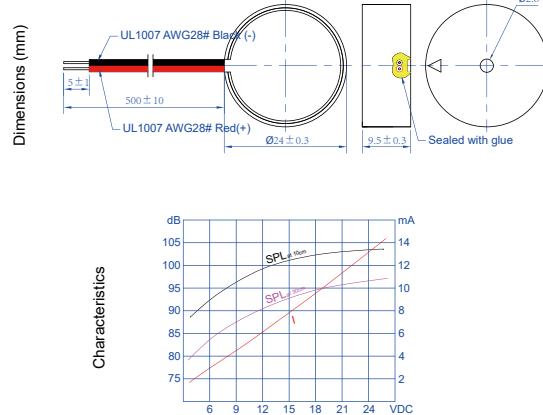


CPB24G



Part Number	CPB24GS12-3.2-W500R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
♦Rated Current (mA)	10 max.
♦Sound Output at 10cm (dB)	90 min.
Resonant Frequency (Hz)	3200
Operating Temperature (°C)	-40~+85
Storage Temperature (°C)	-40~+90
Weight (g)	5.7

*Other Rated Voltage is available ♦Value applying at rated voltage

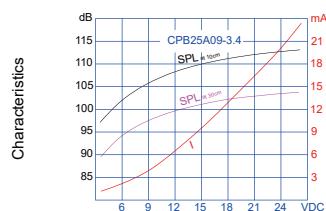
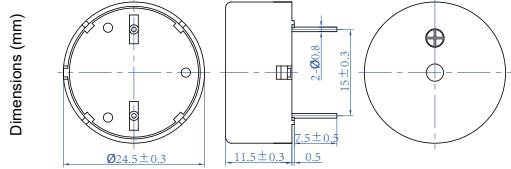


CPB25A



Part Number	CPB25A12-H3.4R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
◆ Rated Current (mA)	8 max.
◆ Sound Output at 30cm (dB)	95 min.
Resonant Frequency (Hz)	3400
Operating Temperature (°C)	-30~+85
Storage Temperature (°C)	-40~+90
Weight (g)	3.9

*Other Rated Voltage is available ◆Value applying at rated voltage

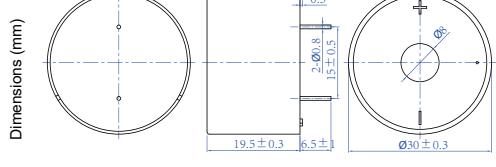


CPB30B



Part Number	CPB30B12-H3.6R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
◆ Rated Current (mA)	10 max.
◆ Sound Output at 10cm (dB)	95 min.
Resonant Frequency (Hz)	3600
Operating Temperature (°C)	-40~+85
Storage Temperature (°C)	-40~+90
Weight (g)	8

*Other Rated Voltage is available ◆Value applying at rated voltage

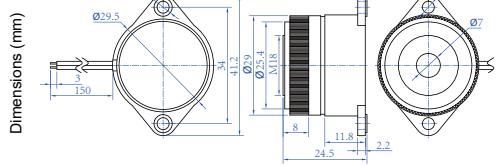


CPB30C



Part Number	CPB30C12-3.7-W150R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~24
◆ Rated Current (mA)	18 max.
◆ Sound Output at 30cm (dB)	90 min.
Resonant Frequency (Hz)	3700
Operating Temperature (°C)	-20~+70
Storage Temperature (°C)	-30~+80
Weight (g)	11.8

*Other Rated Voltage is available ◆Value applying at rated voltage

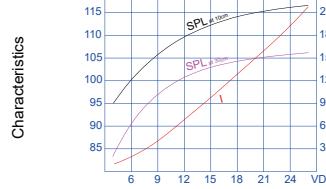
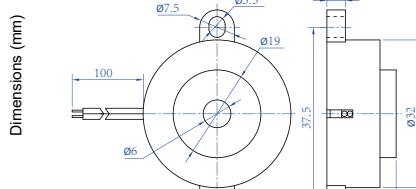


CPB32A



Part Number	CPB32A12-4.0-W100R
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~20
◆ Rated Current (mA)	10 max.
◆ Sound Output at 10cm (dB)	95 min.
Resonant Frequency (Hz)	4000
Operating Temperature (°C)	-20~+70
Storage Temperature (°C)	-30~+80
Weight (g)	7

*Other Rated Voltage is available ◆Value applying at rated voltage

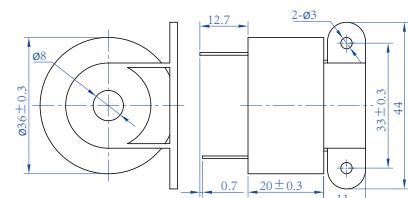


CPB36A



Part Number		CPB36A48-2.8R
*Rated Voltage	(VDC)	48
Operating Voltage	(VDC)	9~48
♦Rated Current	(mA)	6 max.
♦Sound Output at 30cm	(dB)	80 min.
Resonant Frequency	(Hz)	2800
Operating Temperature	(°C)	-40~+85
Storage Temperature	(°C)	-40~+90
Weight	(g)	35

*Other Rated Voltage is available ♦Value applying at rated voltage

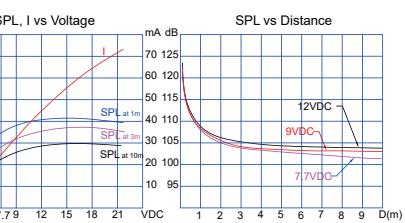
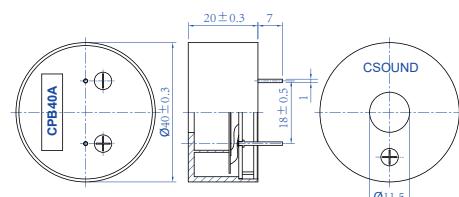


CPB40A



Part Number		CPB40A09-2.8R
*Rated Voltage	(VDC)	9
Operating Voltage	(VDC)	3~20
♦Rated Current	(mA)	50 max.
♦Sound Output at 100cm	(dB)	100 min.
Resonant Frequency	(Hz)	2800
Operating Temperature	(°C)	-30~+85
Storage Temperature	(°C)	-40~+90
Weight	(g)	12.7

*Other Rated Voltage is available ♦Value applying at rated voltage

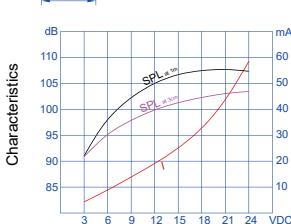
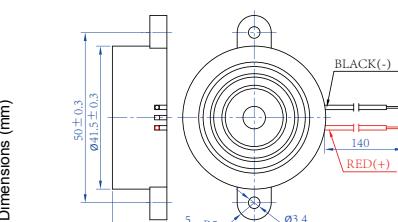


CPB42A



Part Number		CPB42A12-2.8-W140R
*Rated Voltage	(VDC)	12
Operating Voltage	(VDC)	3~24
♦Rated Current	(mA)	15 max.
♦Sound Output at 30 cm	(dB)	98 min.
Resonant Frequency	(Hz)	2800
Operating Temperature	(°C)	-20~+70
Storage Temperature	(°C)	-30~+80
Weight	(g)	13

*Other Rated Voltage is available ♦Value applying at rated voltage



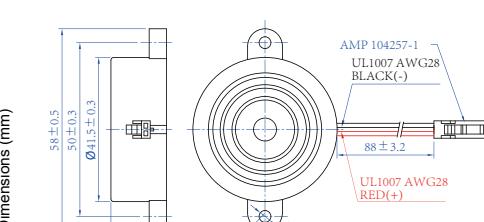
CPB42A-T



Intermittent Tone

Part Number		CPB42A12-2.9T-C19W88R
*Rated Voltage	(VDC)	12
Operating Voltage	(VDC)	3~24
♦Rated Current	(mA)	10 max.
♦Sound Output at 30cm	(dB)	95 min.
Resonant Frequency	(Hz)	2900
Operating Temperature	(°C)	-20~+70
Storage Temperature	(°C)	-30~+80
Weight	(g)	13

*Other Rated Voltage is available ♦Value applying at rated voltage



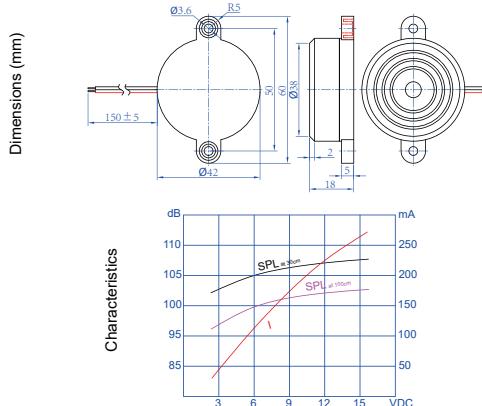
Chinasound Piezo Buzzer

CPB42B-S



Part Number	CPB42B09-2.8S-W150R
*Rated Voltage (VDC)	9
Operating Voltage (VDC)	7~20
♦Rated Current (mA)	200 max.
♦Sound Output at 30cm (dB)	100 min.
Resonant Frequency (Hz)	2800
Operating Temperature (°C)	-20~+70
Storage Temperature (°C)	-30~+80
Weight (g)	17

*Other Rated Voltage is available ♦Value applying at rated voltage

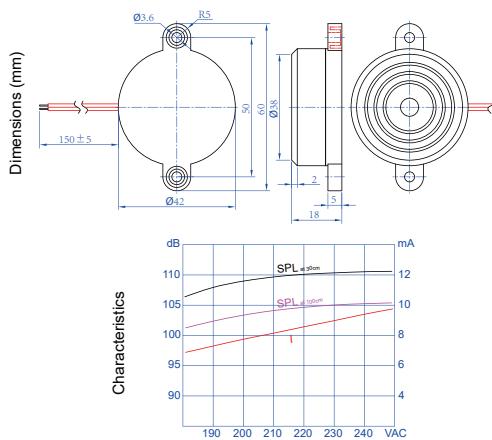


CPB42B220A



Part Number	CPB42B220A-2.8-W150R
*Rated Voltage (VAC)	220
Operating Voltage (VAC)	50~250
♦Rated Current (mA)	10 max.
♦Sound Output at 30cm (dB)	98 min.
Resonant Frequency (Hz)	2800
Operating Temperature (°C)	-20~+70
Storage Temperature (°C)	-30~+80
Weight (g)	17

*Other Rated Voltage is available ♦Value applying at rated voltage

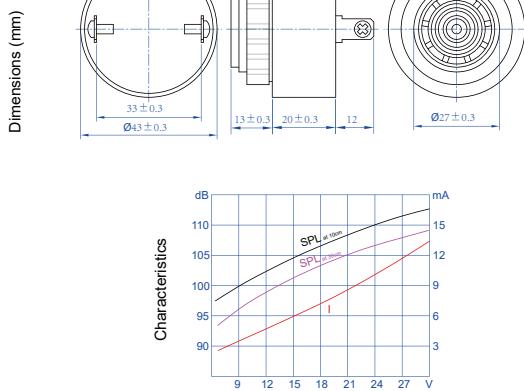


CPB43A



Part Number	CPB43A24-2.9R
*Rated Voltage (VDC)	24
Operating Voltage (VDC)	7~30
♦Rated Current (mA)	12 max.
♦Sound Output at 30cm (dB)	95 min.
Resonant Frequency (Hz)	2900
Operating Temperature (°C)	-40~+85
Storage Temperature (°C)	-40~+90
Weight (g)	39

*Other Rated Voltage is available ♦Value applying at rated voltage



CPB43B



Part Number	CPB43B12-2.9CIR
*Rated Voltage (VDC)	12
Operating Voltage (VDC)	3~28
♦Rated Current (mA)	10 max.
♦Sound Output at 30cm (dB)	100 min.
Resonant Frequency (Hz)	2900
Operating Temperature (°C)	-40~+85
Storage Temperature (°C)	-40~+90
Weight (g)	39

*Other Rated Voltage is available ♦Value applying at rated voltage

