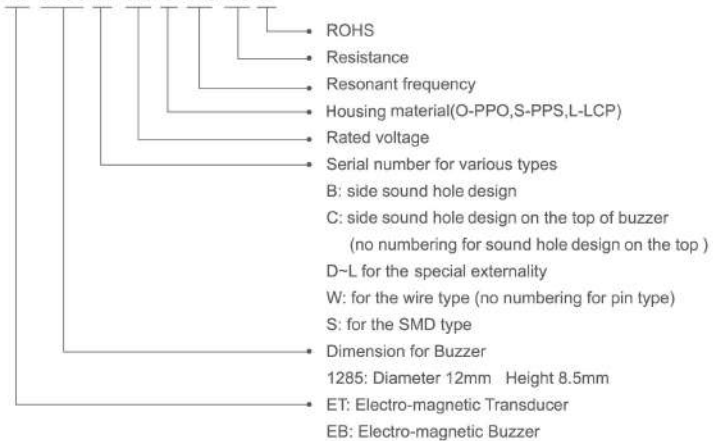


Electro-magnetic Transducer & Buzzer

电磁式蜂鸣器

PART NUMBERING SYSTEM

L ET 1285 W-1.5 O-2.0-16-R

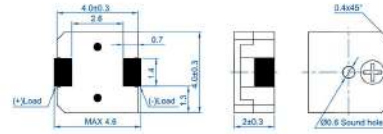


成品编号规则

L ET 1285 W-1.5 O-2.0-16-R

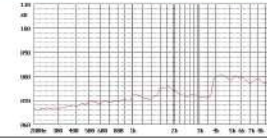


LET4020S

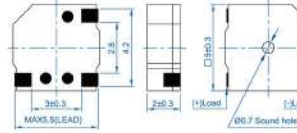


Part Number	LET4020S-03L-4.0-12-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	12±2
*Sound Output at 5cm (dB)	75 min
Resonant Frequency (Hz)	4000
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

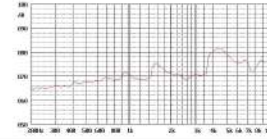


LET5020CS

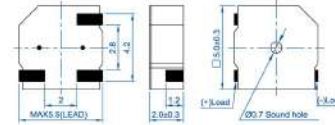


Part Number	LET5020CS-03L-4.0-12-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	12±2
*Sound Output at 10cm (dB)	75 min
Resonant Frequency (Hz)	4000
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

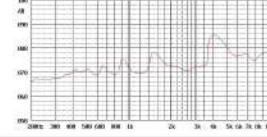


LET5020DS

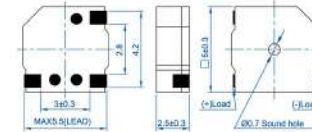


Part Number	LET5020DS-03L-4.0-12-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	12±2
*Sound Output at 10cm (dB)	80 min
Resonant Frequency (Hz)	4000
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

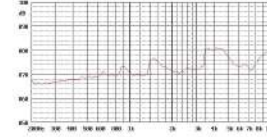


LET5025AS

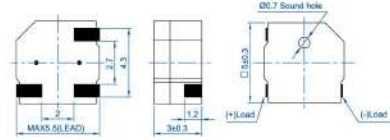


Part Number	LET5025AS-03L-4.0-12-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	12±2
*Sound Output at 10cm (dB)	75 min
Resonant Frequency (Hz)	4000
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

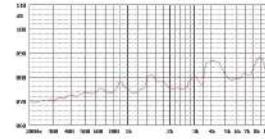


LET5030DS

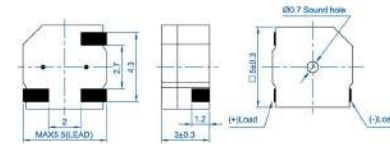


Part Number	LET5030DS-03L-4.0-12-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	12±2
*Sound Output at 10cm (dB)	82 min
Resonant Frequency (Hz)	4300
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

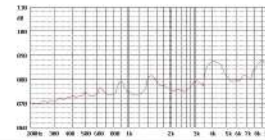


LET5030ES

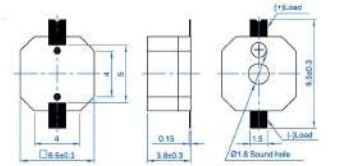


Part Number	LET5030ES-03L-4.0-12-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	12±2
*Sound Output at 10cm (dB)	82 min
Resonant Frequency (Hz)	4300
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

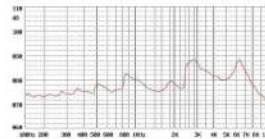


LET6538S

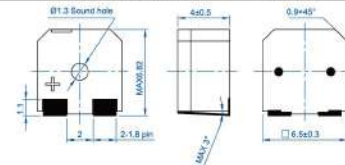


Part Number	LET6538S-03L-2.7-16-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	16±3
*Sound Output at 10cm (dB)	80 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

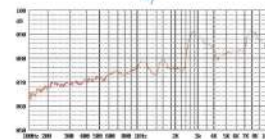


LET6540S

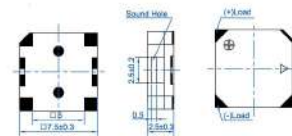


Part Number	LET6540S-03L-2.7-12-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	120 max
Coil Resistance (ohm)	12±2
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

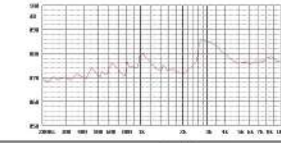


LET7525AS

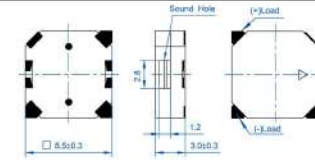


Part Number	LET7525AS-03L-2.7-15-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	15±3
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

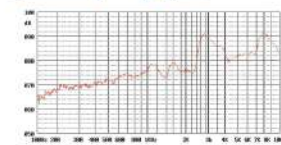


LET8530BS

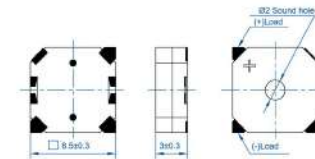


Part Number	LET8530BS-03L-2.7-16-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	18±3
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

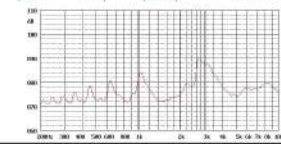


LET8530DS

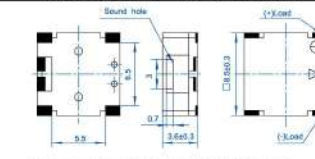


Part Number	LET8530DS-03L-2.7-16-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	18±3
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

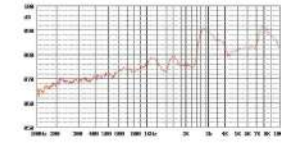


LET8536CS



Part Number	LET8536CS-03L-2.7-18-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	18±3
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

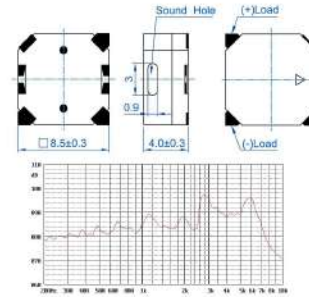


LET8540CS



Part Number	LET8540CS-03L-2.7-16-R	
Rated Voltage (V _{o-p})	3	
Operating Voltage (V _{o-p})	2.5-5	
*Rated Current (mA)	80 max	
Coil Resistance (ohm)	16±3	
*Sound Output at 10cm (dB)	92 min	
Resonant Frequency (Hz)	2700	
Operating Temperature (°C)	-40~+105	

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

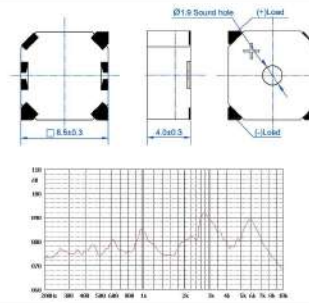


LET8540DS



Part Number	LET8540DS-03L-2.7-16-R	
Rated Voltage (V _{o-p})	3	
Operating Voltage (V _{o-p})	2.5-5	
*Rated Current (mA)	80 max	
Coil Resistance (ohm)	16±3	
*Sound Output at 10cm (dB)	90 min	
Resonant Frequency (Hz)	2700	
Operating Temperature (°C)	-40~+105	

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

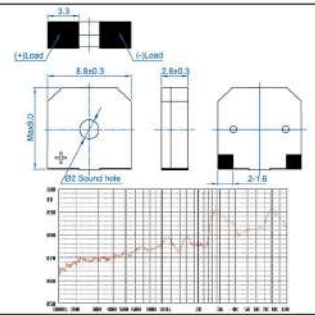


LET8828S



Part Number	LET8828S-3.6L-2.7-16-R	
Rated Voltage (V _{o-p})	3.6	
Operating Voltage (V _{o-p})	2.5-5	
*Rated Current (mA)	100 max	
Coil Resistance (ohm)	16±3	
*Sound Output at 10cm (dB)	85 min	
Resonant Frequency (Hz)	2700	
Operating Temperature (°C)	-40~+105	

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

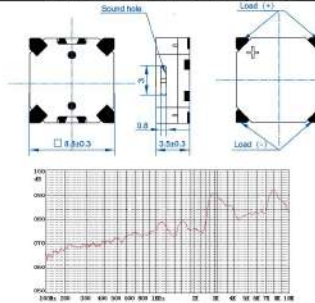


LET8835S

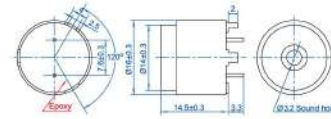


Part Number	LET8835S-3.6L-2.7-20-R	
Rated Voltage (V _{o-p})	3.5	
Operating Voltage (V _{o-p})	2.5-5	
*Rated Current (mA)	100 max	
Coil Resistance (ohm)	20±4	
*Sound Output at 10cm (dB)	88 min	
Resonant Frequency (Hz)	2700	
Operating Temperature (°C)	-40~+105	

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

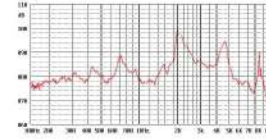


LET1614D

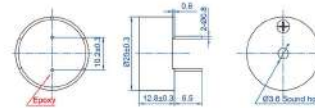


Part Number	LET1614D-12D-2.048-115-7.6-R
Rated Voltage (V _{o-p})	12
Operating Voltage (V _{o-p})	7-15
*Rated Current (mA)	40 max
Coil Resistance (ohm)	115±16
*Sound Output at 10cm (dB)	95 min
Resonant Frequency (Hz)	2048
Operating Temperature (°C)	-40 ~ +85

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

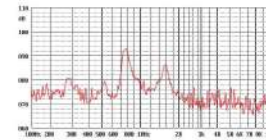


LET2513

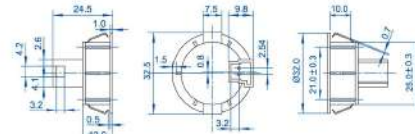


Part Number	LET2513-12D-0.6-120-10.2-R
Rated Voltage (V _{o-p})	12
Operating Voltage (V _{o-p})	8-16
*Rated Current (mA)	60 max
Coil Resistance (ohm)	120±16
*Sound Output at 10cm (dB)	90 min
Resonant Frequency (Hz)	800
Operating Temperature (°C)	-40 ~ +85

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)



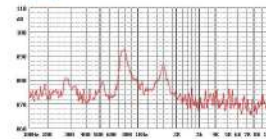
LET2513A



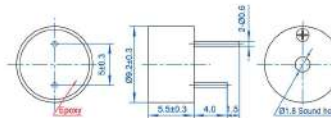
Part Number	LET2513A-12D-0.74-120-10.2-R
Rated Voltage (V _{o-p})	12
Operating Voltage (V _{o-p})	8-16
*Rated Current (mA)	55 max
Coil Resistance (ohm)	120±16
**Sound Output at 10cm (dB)	87-93
Resonant Frequency (Hz)	740
Operating Temperature (°C)	-40 ~ +85

*Value applying rated Voltage(1200 Hz,1/2 duty, square wave)

**Value applying at Resonant frequency, 15% duty square wave



LEB9055B



Part Number	LEB9055B-65B-2.7-5.0-R
Rated Voltage (VDC)	5
Operating Voltage (VDC)	3-6.5
*Rated Current (mA)	30 max
**Sound Output at 10cm (dB)	83 min
Resonant Frequency (Hz)	2700±300
Operating Temperature (°C)	-40 ~ +85

*Value applying at rated voltage

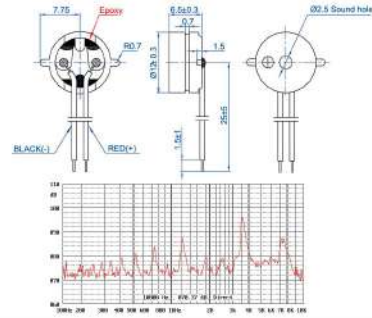


LET1265W



Part Number	LET1265W251.5-1.30-3.5-16-R	
Rated Voltage (V _{o-p})	1.3	
Operating Voltage (V _{o-p})	1-2	
*Rated Current (mA)	30 max	
Coil Resistance (ohm)	18 ± 3	
*Sound Output at 10cm (dB)	85 mm	
Resonant Frequency (Hz)	3500	
Operating Temperature (°C)	-20 ~ +70	

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

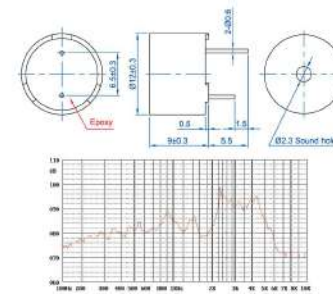


LET1290



Part Number	LET1290-12B-2.4-140-6.5-R	
Rated Voltage (V _{o-p})	12	
Operating Voltage (V _{o-p})	7-15	
*Rated Current (mA)	40 max	
Coil Resistance (ohm)	140 ± 20	
*Sound Output at 10cm (dB)	90 mm	
Resonant Frequency (Hz)	2400	
Operating Temperature (°C)	-40 ~ +85	

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

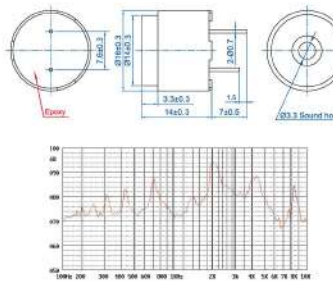


LET1614



Part Number	LET1614-05B-2.048-45-7.6-R	
Rated Voltage (V _{o-p})	5	
Operating Voltage (V _{o-p})	3-7	
*Rated Current (mA)	50 max	
Coil Resistance (ohm)	45 ± 5	
*Sound Output at 10cm (dB)	90mm	
Resonant Frequency (Hz)	2048	
Operating Temperature (°C)	-40 ~ +85	

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

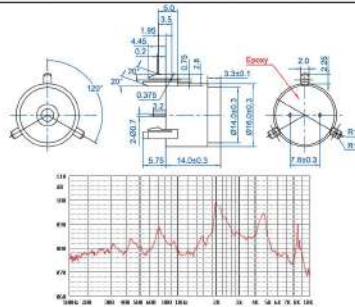


LET1614C



Part Number	LET1614C-120-2.048-115-7.6-R	
Rated Voltage (V _{o-p})	12	
Operating Voltage (V _{o-p})	7-15	
*Rated Current (mA)	40 max	
Coil Resistance (ohm)	115 ± 15	
*Sound Output at 10cm (dB)	95 mm	
Resonant Frequency (Hz)	2048	
Operating Temperature (°C)	-40 ~ +85	

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

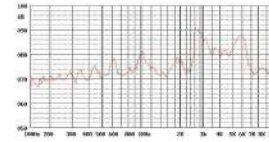
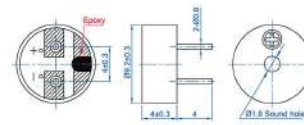


LET9040A



Part Number	LET9040A-030-2.7-16-4.0-R
Rated Voltage (Vo-p)	3
Operating Voltage (Vo-p)	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	16±3
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40~+85

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

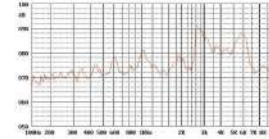
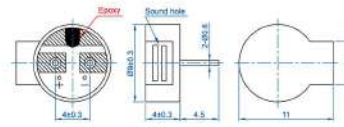


LET9040BA



Part Number	LET9040BA-030-2.7-16-4.0-R
Rated Voltage (Vo-p)	3
Operating Voltage (Vo-p)	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	16±3
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40~+85

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

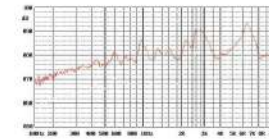
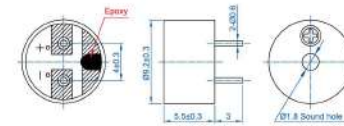


LET9055A



Part Number	LET9055A-030-2.7-25-4.0-R
Rated Voltage (Vo-p)	3
Operating Voltage (Vo-p)	2.5-5
*Rated Current (mA)	60 max
Coil Resistance (ohm)	25±4
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40~+85

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

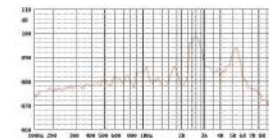
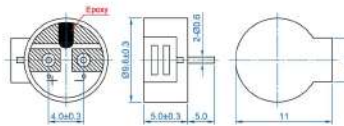


LET9650BA



Part Number	LET9650BA-1.50-2.7-5.5-4.0-R
Rated Voltage (Vo-p)	1.5
Operating Voltage (Vo-p)	1-2
*Rated Current (mA)	100 max
Coil Resistance (ohm)	5.5±1
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40~+85

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

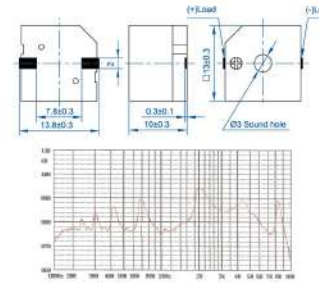


LET1310CS

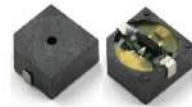


Part Number	LET1310CS-12L-2.0-140-R
Rated Voltage (V _{r-p})	12
Operating Voltage (V _{o-p})	8 ~ 18
*Rated Current (mA)	40 max
Coil Resistance (ohm)	140±20
*Sound Output at 10cm (dB)	90 min
Resonant Frequency (Hz)	2500
Operating Temperature (°C)	-40 ~ +105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

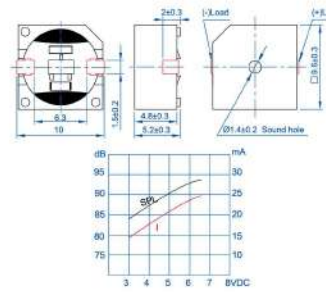


LEB9650BS



Part Number	LEB9650BS-05L-2.7-R
Rated Voltage (VDC)	5
Operating Voltage (VDC)	3~6.5
*Rated Current (mA)	30 max
*Sound Output at 10cm (dB)	83 min
Resonant Frequency (Hz)	2700±300
Operating Temperature (°C)	-40 ~ +85

*Value applying at rated voltage

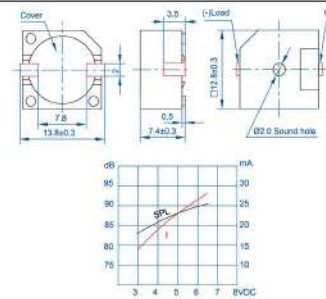


LEB1370BS



Part Number	LEB1370BS-05S-2.4-R
Rated Voltage (VDC)	5
Operating Voltage (VDC)	3~6.5
*Rated Current (mA)	30 max
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2400±300
Operating Temperature (°C)	-40 ~ +85

*Value applying at rated voltage

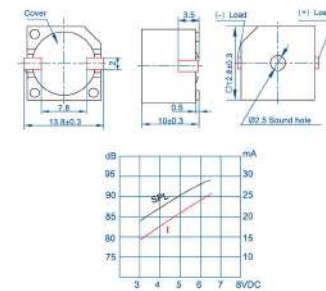


LEB1310BS



Part Number	LEB1310BS-05S-2.4-R
Rated Voltage (VDC)	5
Operating Voltage (VDC)	3~6.5
*Rated Current (mA)	30 max
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2400±300
Operating Temperature (°C)	-40 ~ +85

*Value applying at rated voltage

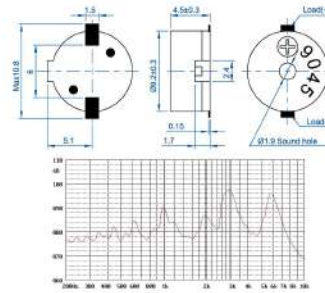


LET9045CS



Part Number	LET9045CS-03L-2.7-16-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	1625
*Sound Output at 10cm (dB)	92 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40~+105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

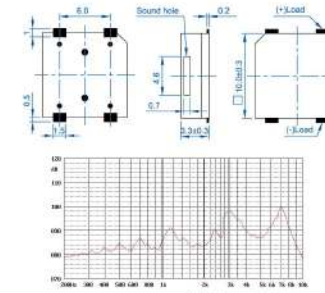


LET1033BS



Part Number	LET1033BS-3.6L-2.83-18-R
Rated Voltage (V _{o-p})	3.6
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	1683
*Sound Output at 10cm (dB)	95 min
Resonant Frequency (Hz)	2830
Operating Temperature (°C)	-40~+105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

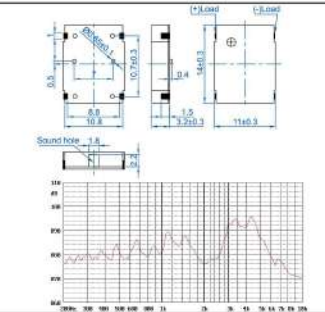


LET1411AS



Part Number	LET1411AS-03L-3.2-19-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	964
*Sound Output at 10cm (dB)	90 min
Resonant Frequency (Hz)	3200
Operating Temperature (°C)	-40~+105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

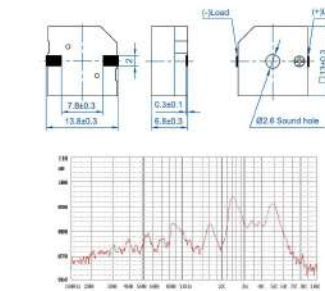


LET1370FS

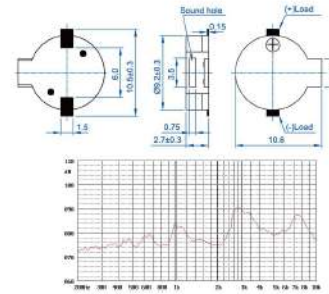


Part Number	LET1370FS-05L-2.4-47-R
Rated Voltage (V _{o-p})	5
Operating Voltage (V _{o-p})	3-7
*Rated Current (mA)	60 max
Coil Resistance (ohm)	47±6
*Sound Output at 10cm (dB)	90 min
Resonant Frequency (Hz)	2400
Operating Temperature (°C)	-40~+105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)



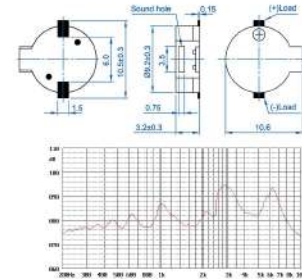
LET9027ES



Part Number	LET9027ES-03L-2.7-16-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	80 max
Coil Resistance (ohm)	16±3
*Sound Output at 10cm (dB)	85 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40~+105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

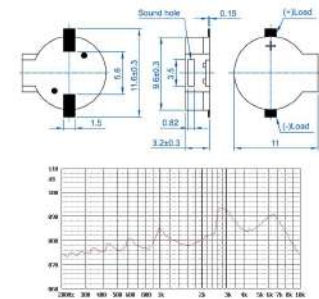
LET9032ES



Part Number	LET9032ES-03L-2.7-16-R
Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	80max
Coil Resistance (ohm)	16±3
*Sound Output at 10cm (dB)	82min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40~+105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

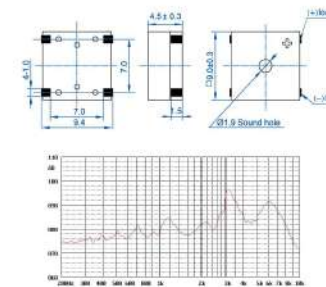
LET9632BS



Part Number	LET9632BS-1.5L-2.7-5.5-R
Rated Voltage (V _{o-p})	1.5
Operating Voltage (V _{o-p})	1-2
*Rated Current (mA)	100 max
Coil Resistance (ohm)	5.5±1
*Sound Output at 10cm (dB)	92 min
Resonant Frequency (Hz)	2700
Operating Temperature (°C)	-40~+105

*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

LET9045AS



Part Number	LET9045AS-03L-3.2-16-R
*Rated Voltage (V _{o-p})	3
Operating Voltage (V _{o-p})	2.5-5
*Rated Current (mA)	100 max
Coil Resistance (ohm)	16±3
*Sound Output at 10cm (dB)	90 min
Resonant Frequency (Hz)	3200
Operating Temperature (°C)	-40~+105

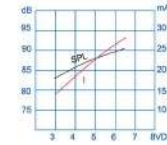
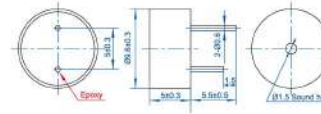
*Value applying at rated voltage (Resonant frequency, 1/2 duty, square wave)

LEB9650B



Part Number	LEB9650B-05B-2.7-5.0-R	
Rated Voltage (VDC)	5	
Operating Voltage (VDC)	3 ~ 5.5	
*Rated Current (mA)	30max	
*Sound Output at 10cm (dB)	85min	
Resonant Frequency (Hz)	2700±300	
Operating Temperature (°C)	-40 ~ +85	

*Value applying at rated voltage

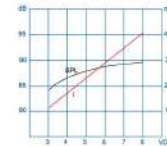
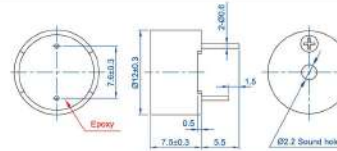


LEB1275



Part Number	LEB1275-05D-2.4-7.6-R	
Rated Voltage (VDC)	5	
Operating Voltage (VDC)	3 ~ 8	
*Rated Current (mA)	30max	
*Sound Output at 10cm (dB)	85min	
Resonant Frequency (Hz)	2400±300	
Operating Temperature (°C)	-40 ~ +85	

*Value applying at rated voltage

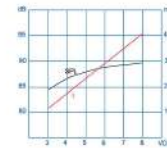
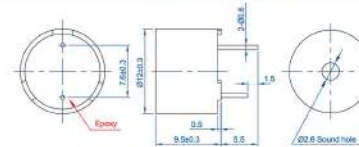


LEB1295



Part Number	LEB1295-05B-2.4-7.6-R	
Rated Voltage (VDC)	5	
Operating Voltage (VDC)	3 ~ 8	
*Rated Current (mA)	30 max	
*Sound Output at 10cm (dB)	85 min	
Resonant Frequency (Hz)	2400±300	
Operating Temperature (°C)	-40 ~ +85	

*Value applying at rated voltage



LEB1614



Part Number	LEB1614-05B-2.3-7.6-R	
Rated Voltage (VDC)	5	
Operating Voltage (VDC)	3 ~ 8	
*Rated Current (mA)	30 max	
*Sound Output at 10cm (dB)	85 min	
Resonant Frequency (Hz)	2300±300	
Operating Temperature (°C)	-40 ~ +85	

*Value applying at rated voltage

