▼ Buzzers

Sealed Mini PCB Piezo Buzzers

ROHS

	S 6104	S 6105
SPL output:	80dB @ 10cm	83dB @ 10cm
Supply voltage:	3 - 16V DC	3 - 15V DC
Current:	7mA @ 12V DC	10mA @ 12V DC
Frequency:	4000Hz ± 500Hz	4100Hz ± 500Hz
Pin spacing:	7.6mm	8mm
Dimensions (mm):	14Ø x 7.5H	14Ø x 7.5H
PCB hole size	0.8mmØ	

Price Each	RRP	5+	20+
S 6104	4.55	4.10	3.60
S 6105 High Output	5.35	4.85	4.30

Mini Magnetic PCB Transducer

ROHS

Requires 50% duty cycle square wave drive. PCB holes 0.8mmØ.

SPL output:	85dB @ 10cm
Supply voltage:	1-2V square wave
Current:	30mA max
Frequency:	2048Hz
Coil impedance	40Ω
Coil resistance	16Ω ± 4.5Ω
Pin spacing:	6.5mm
Dimensions (mm):	12Ø x 8.5H

Price Each	RRP	5+	20+
S 6090	1.55	1.45	1.25

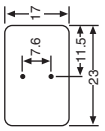
PCB Mount Piezo Buzzer

ROHS

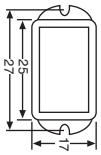
PCB holes:	0.8mmØ
SPL output:	85dB @ 30cm
Supply voltage:	1.5 - 28V DC
Current:	10mA @ 12V DC
Frequency:	3500Hz ± 500Hz
Pin spacing:	15mm
Dimensions (mm):	23Ø x 10H

Price Each	RRP	5+	20+
S 6108	3.75	3.40	3.00

Mini Mechanical Buzzers



S 6102



S 6100

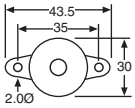
ROHS

SPL output:	75dB @ 20cm
Frequency:	400Hz ± 100Hz
Supply voltage:	9 - 15V DC
Current:	25mA @ 12V DC

Price Each	RRP	5+	20+
S 6100 Chassis (120mm fly leads)	4.30	4.00	3.75
S 6102 PCB	4.00	3.80	3.40

Low Profile Panel Mount Transducer

ROHS

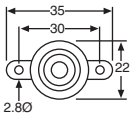


SPL output:	90dB @ 10cm
Supply voltage:	1.5 - 30V DC
Current:	1.5mA @ 5Vp-p square wave
Frequency:	4500Hz ± 500Hz
Fly lead:	90mm
Dimensions (mm):	30Ø x 5H

Price Each	RRP	5+	20+
S 6140	4.15	3.85	3.45

Panel Mount Piezo Buzzer

ROHS



SPL output:	90dB @ 30cm
Supply voltage:	1.5 - 24V DC
Current:	10mA @ 12V DC
Frequency:	5200Hz ± 500Hz
Fly lead:	80mm
Dimensions (mm):	22Ø x 12H

Price Each	RRP	5+	20+
S 6109	3.55	3.20	2.90

Continuous Tone Piezo Alarms

ROHS

100mm fly lead length.

	S 6115	S 6116
SPL output:	100dB @ 30cm	105dB @ 30cm
Voltage(DC):	1 - 13V	3 - 28V
Current:	35mA @12V DC	20mA @24V DC
Frequency:	2900Hz ±500Hz	2900Hz ±500Hz
Size (mm):	45Ø x 26H	45Ø x 26H

Price Each	RRP	5+	20+
S 6115 1-13V	7.90	7.10	6.30
S 6116 3-28V	7.90	7.10	6.30

Panel Mount Piezo Buzzer

ROHS

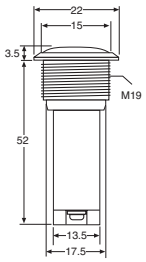
Can be configured as continuous or pulsed tones. Mounting hole 27.5mm. Screw terminals.

SPL output:	80dB @ 30cm
Supply voltage:	4-16V DC
Current:	20mA @ 12V DC
Frequency:	2900Hz ±500Hz
Dimensions(mm):	43Ø x 33H

Price Each	RRP	5+	20+
S 6119	10.95	9.75	8.90

Vandal Resistant Piezo Buzzer

ROHS



SPL output:	80dB @ 30cm
Voltage (DC):	12V
Operating temp.:	-20 to 55°C
Sealing:	IP50
Connection:	Screw terminals
Mounting hole:	19mm Ø
Panel thickness:	1-10mm

Price Each	RRP	5+	20+
S 6113	22.95	20.75	18.50

Important Note For Wholesale Customers

All prices listed in this catalogue are RRP "retail" prices. To access our competitive wholesale pricing scheme apply for an account via www.altronics.com.au or phone the wholesale division in your state - see back cover for phone numbers.

Panel Mount Two Tone Piezo Buzzer

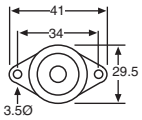
ROHS

Mounting hole 27.5mm. Screw terminals.

SPL output:	85dB @ 30cm
Supply voltage:	4-28V DC
Current:	20mA @ 24V DC
Frequency:	2900Hz ±500Hz
Dimensions(mm):	43Ø x 35H

Price Each	RRP	5+	20+
S 6121	10.50	9.20	8.20

Panel Mount Piezo Buzzer



Mounting hole 18mm. 100mm lead.

ROHS

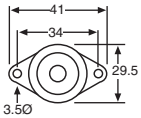
	S 6110	S 6112
SPL output:	95dB @ 30cm	90dB @ 30cm
Supply voltage (DC):	1.5 - 28V	3 - 15V
Current:	20mA @ 24V	10mA@12V
Frequency:	3500Hz ±500Hz	3200Hz ±500Hz
Dimensions (mm):	29.5Ø x 25H	29.5Ø x 25H

Price Each	RRP	5+	20+
S 6110 Continuous	6.50	5.85	5.20
S 6112 Pulsating	6.50	5.85	5.20

Panel Mount Pulsating Piezo Buzzer

Mounting hole 18mm. 100mm lead.

ROHS



SPL output:	90dB @ 30cm
Supply voltage:	1.5-28V DC
Current:	20mA @ 24V DC
Frequency:	3200Hz ±500Hz
Dimensions(mm):	29.5Ø x 25H

Price Each	RRP	5+	20+
S 6114 Pulsating	6.50	5.85	5.20

Piezo Siren

Surface mount two tone siren suitable for indoor or under eaves security applications.

SPECIFICATIONS

Supply voltage:	12V DC
Current:	200mA
SPL output:	115dB
Size:	85Øx40mm

Price Each	RRP	4+	10+
S 6127A	15.75	13.95	12.50

Mini Piezo Siren

SPECIFICATIONS

SPL output:	105dB @ 30cm
Supply voltage:	6-16V DC
Current:	150mA @ 12V DC
Frequency:	1500Hz ± 3500Hz
Size:	40H x 44W x 60Lmm

Price Each	RRP	4+	10+
S 6120A	22.50	20.25	17.95