



## Overview of Piezoelectric Buzzers

Application	Drive type	Dimension	Output	Frequency	Sound Pressure Level	Test Distance	Model#	Status
Automotive	External drive buzzers	D43.2*17mm	PIN	800Hz	88±6db	50cm	QJ0855-001//AW23S43HE P-081Z	mass production
		D34.5*8.5mm	line	1600Hz	≥85db	10cm	QJ0253-008//AW1S34TEL0 70-168Z	mass production
		D30*13.5mm	PIN	2000Hz	≥100db	10cm	QJ0853-000//AW1S30TEP0 80-20A0Z	mass production
		38.5*30*27.6mm	PIN	2000Hz	≥80db	100cm	QJ0890-001//AW1S56GEP-202Z	mass production
	Self-drive buzzers	D42*16.5mm	line	3200Hz	≥98db	30cm	QJ0861-001//AW4B42GEL 050-32A1Z	mass production
		52*36*24mm	PIN	2800Hz	102±6db	30cm	QJ0198-002//AW4B52GSP-282	mass production
		D42*16.5mm	line	2000Hz	≥70db	30cm	QJ0885-000//AW1B42TEL 130-20A0Z	mass production
Alarm System	External drive buzzers	D40*13mm	line	3200Hz	≥85db	300cm	QJ0811-011//AW4S40GSL 90-3211	mass production
		D30.6*16mm	line	3250Hz	≥105db	25cm	QJ0868-000//AW1S30.6GS L030-32A0Z	mass production
		D39.8*12.8mm	PIN	3200Hz	≥85db	300cm	QJ0822-000//AW4S40GSP-320	mass production



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Industrial and others	External drive buzzers	D13.8*6.4mm	PIN	4000Hz	≥85db	10cm	QJ0411-010//AW1S14TEP0 35-4010Z	mass production
		D22.6*4.5mm	line	4600Hz	≥93db	10cm	QJ0300-005//AW1S23TEL0 35-465Z	mass production
		D16.8*7.2mm	PIN	4000Hz	≥85db	10cm	QJ0604-005//AW1S17TEP0 50-405Z	mass production
		D45.3*22mm	PIN	2400Hz	≥110db	30cm	QJ0892-000//AW4S64.3TE P083-24A0Z	mass production
	Self-drive buzzers	D36.5*26mm	PIN	3000Hz	≥85db	100cm	QJ0609-012//AW4B36TSP0 80-3012Z	mass production
	Multi-layer piezo speakers	30*20*2.2mm	line	1~3KHz	≥80db	10cm	MT0006-012//AWMT3020 Y05L152-126	mass production
		25.2*16.6*1.5mm	PIN	1~3KHz	≥83db	10cm	MT0002-002//AWMT2517 Y03-093	mass production