

AUDIBLE & VISUAL ALARMS

PCB PIEZO AUDIBLE ALARMS

PAA SERIES

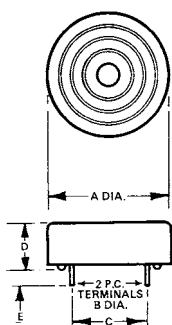


- Extensive range
- Suit all applications
- Transducers also available in same case sizes
- High Quality High Output
- Contact Sales Office if the device to suit your application is not listed

Features

PAA001	PAA012	PAA023	PAA034	PAA045	PAA056	PAA067	PAA078	PAA089	PAA090	PAA101
Sealed Sub Miniature DIL Pitch	Sealed Economy High Output	High Temperature Low Profile	Standard High Output Low Profile	High All Round Electro-Mechanical Performance	Sealed High Output	Lower Frequency	Low Profile Standard	Standard Medium Size	Low Frequency Version of PAA089	Robust All Purpose

Dimension Data in mm



Product Code	A Overall Diameter	B PC Pin Diameter	C PC Pin Centres	D Depth	E Length of Pins
PAA001	13.80	0.70	7.62	7.50	5.80
PAA012	29.50	0.80	14.00	16.50	10.00
PAA023	23.50	0.80	15.00	9.80	6.00
PAA034	23.50	0.80	15.00	9.80	6.00
PAA045	22.00	0.80	15.00	13.00	6.00
PAA056	23.80	0.80	15.00	16.00	6.00
PAA067	30.00	0.80	15.00	17.50	5.50
PAA078	23.50	0.80	17.50	9.80	6.00
PAA089	32.00	1.00	17.50	14.70	6.00
PAA090	32.00	1.00	17.50	14.70	6.00
PAA101	42.50	1.00	25.40	14.00	6.00

Technical Data

Product Code	Sound output dB@ 30cm	Operating Range VDC	Frequency Hz	Current Consumption mA	Temperature Range °C	Tone
PAA001	70	3 - 16	4000	7	-20 to +70	Constant
PAA012	90	2 - 16	3800	15	-20 to +70	Constant
PAA023	80	3 - 20	3100	12	-40 to +120	Constant
PAA034	90	3 - 20	3100	9	-20 to +60	Constant
PAA045	85	6 - 28	3400	10	-30 to +100	Constant
PAA056	95	3 - 20	2800	8	-20 to +60	Constant
PAA067	90	3 - 28	1800	12	-20 to +60	Constant
PAA078	90	3 - 20	3100	9	-20 to +60	Constant
PAA089	90	3 - 28	3500	6	-20 to +60	Constant
PAA090	90	3 - 28	2700	5	-20 to +70	Constant
PAA101	100	3 - 28	2800	10	-20 to +60	Constant