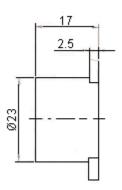
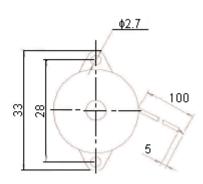


PART NO.

ABI-006-RC

	REVISIONS							
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	SID	28/5/12	AMU	28/5/12		12/6/12





Tolerance: ±0.5 mm

Dimensions: Millimetres

## Features:

• Colour : Black

Housing Material : ABS Built-in oscillating circuit

Lead wire: 28 AWG

## All data at 25°C unless otherwise specified

Specifications	Piezo Indicator				
Rated Voltage	12 V dc				
Operating Voltage	3 to 16 V dc				
Rated Current at Rated Voltage	8 mA				
Sound Output at 30 cm, at Rated Voltage	≥90 dB				
Resonant Frequency at Rated Voltage	3,700 ±500 Hz				
Operating Temperature	-20 to +60°C				
Storage Temperature	-30 to +80°C				
Weight	5 g				

## **Part Number Table**

Description	Part Number			
Piezo Buzzer, 12 V dc, Leads	ABI-006-RC			

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk

Important Notice: In its data sineer and its contents in (item Information ) belong to the Premier Famell Group (the 'Group') or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from nagingence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
SID	28/05/12
CHECKED BY:	DATE:
AMU	28/05/12
APPROVED BY:	DATE:
	12/06/12

	DRAW	NG TITLE:								
Piez				zo Buzzer						
_	SIZE <b>A</b>	DWG NO.		l -	TRONIC FILE			REV A		
SCALE: NTS		F: NTS	U O M·mm		SHEET	1	OF	: 1		