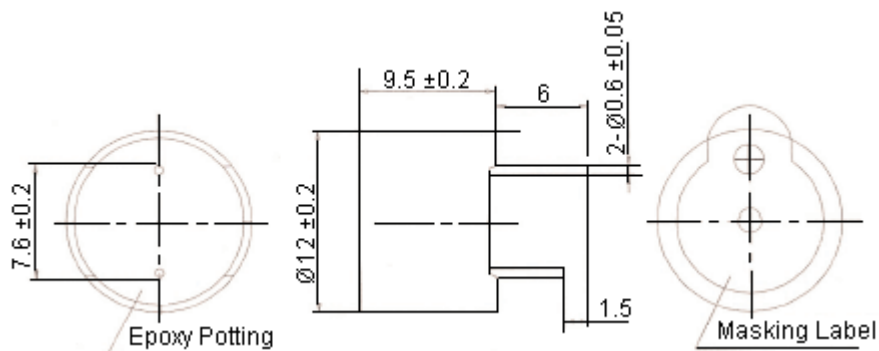


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	SID	16/5/12	AMU	16/5/12		30/5/12

Features:

- Colour : Black
- Housing Material : Noryl
- Built-in oscillating circuit
- Wave solderable and washable



Tolerance : ±0.5 mm

Dimensions : Millimetres

All data at 25°C unless otherwise specified

Specifications	Electro-Mechanical Indicator
Rated Voltage	12 V dc
Operating Voltage	8 to 16 V dc
Rated Current at Rated Voltage	30 mA
Sound Output at 10 cm, at Rated Voltage	≥85 dB
Resonant Frequency at Rated Voltage	2,300 ±300 Hz
Operating Temperature	-20 to +70°C
Storage Temperature	-30 to +80°C
Weight	2 g

Part Number Table

Description	Part Number
Buzzer, Electromech, 12 V dc	ABI-010-RC

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

Important Notice: This data sheet and its contents (the "Information") belong to the Premier Farnell 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 negligence 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. Pro-SIGNAL is the registered trademark of the Group. © Premier Farnell plc 2012.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:

SID

CHECKED BY:

AMU

APPROVED BY:

DATE:

16/05/12

DATE:

16/05/12

DATE:

30/05/12

DRAWING TITLE:

Piezo Buzzer

SIZE
A

DWG NO.

ELECTRONIC FILE
63118_DWG

REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 1