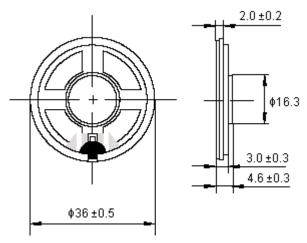


PART NO.

ABS-222-RC

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Ramya	23/09/09	Jagan	23/09/09	Farnell	07/10/09



Dimensions: Millimetres

Specifications:

 $\begin{array}{lll} \mbox{Rated impedance} & : 8 \pm 15\% \Omega. \\ \mbox{Nominal power} & : 1W. \\ \mbox{Maximum power} & : 1.2W. \end{array}$

Resonant frequency : 550 ±20%Hz.
Frequency range : 0 to 11,000Hz.

Sound output level at 1W/1m : 85 ±3dB.

Operating temperature $: -20^{\circ}\text{C} \text{ to } +60^{\circ}\text{C}.$ Storage temperature $: -30^{\circ}\text{C} \text{ to } +60^{\circ}\text{C}.$

Part Number Table

Description	Part Number		
Speaker, 36mm Diameter, 8 Ohms, 1W, Mylar	ABS-222-RC		

Features:

Cone material : Black mylar. Housing material : Metal.

All data at 25°C unless otherwise specified.



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

REV

Α

SHEET: 1 OF 1

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 injuny resulting from its regilgence. SPC pro-SIGNAL is the registered trademark of the Group. © Premier Farnell plc 2008.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

TOLERANCES:

DRAWN BY:	DATE:
Ramya	23/09/09
CHECKED BY:	DATE:
Jagan	23/09/09
APPROVED BY:	DATE:
Farnell	07/10/09

Speaker - Mylar Cone, 1W, 8 Ohms

SIZE DWG NO.
A ELECTRONIC FILE
1761630-DWG

U.O.M.: mm

SCALE: NTS