					REVISIONS						
pro-signal	PART NO.			REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	ABT-430-RC			A	RELEASED	Venkat	06/04/09	Veena	06/04/09	Farnell	20/04/09
the formula to the fo	Dimensions : Millimetres	Features: • Colour • Housing mater	ial	: Black							
Specifications		ABT-430-RC Piezo Transducer									
Rated Voltage (Vp-p Square Wave)		9Vp-p									
Operating Voltage	1 to 30Vp-p									ſ	
Rated Current at Rated Voltage	3mA										
Capacitance at 120Hz	17,000 ±30	17,000 ±30%pF									

## Part Number Table

Weight

**Operating Temperature** 

Storage Temperature

Sound Output at 4000Hz at 10cm, at Rated Voltage

Resonant Frequency at Rated Voltage

										nup.//v	www.idifieli.com	
	Description	Part Number ABT-430-RC								http://v	www.newark.com	
	Piezo Transducer, 9V, PCB									http://v	vww.cpc.co.uk	
	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			5:	DRAWN BY:	DATE:	DRAW	ING TITLE:				
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 with-			Venkat	06/04/09	1		ABT-430-RC -	C - Piezo Buzzer				
believed	out 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			CHECKED BY:	DATE:	SIZE	DWG NO.		ELECTRONIC FILE		REV	
data sheet should check for themselves the Information and the suitability of the prod- ucts 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		DIMENSIONS	=	Veena	06/04/09	Δ	51101101			9 DWG	A	
		aware of	PURPOSES ONLY.		APPROVED BY:	DATE:	-					
		egligence.			Farnell	20/04/09	SCAL	E: NTS	U.O.M.: mm		SHEET: 1 OF	- 1

≥85dB

-20 to +60°C

-30 to +70°C

3g

4000 ±500Hz

http://www.farnell.com