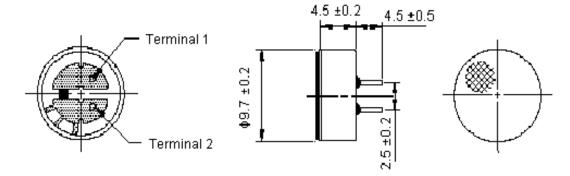
Microphone - Omni PCB Mount

pro-**signal**



Specifications:

Directivity	: Omni directional
Standard operating voltage	: 1.5V
Maximum operating voltage	: 10V
Maximum current consumption	: 0.5mA
Output impedance (F = 1KHz 1Pa)	: < 2.2KΩ
Frequency	: 50 to 16,000Hz
Sensitivity (at F = 1KHz, 0dB = 1V/Pa)	: -41 ± 3dB
Signal to noise ratio (F = 1KHz 1Pa) weighted	: > 60dB



Dimensions : Millimetres

Part Number Table

Description	Part Number
Microphone, Omni, PCB Mount	ABM-707-RC

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (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 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.

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

