

MANS Mask Microphone

- Part No: PEDxxxx
- 2 wire amplified Electret includes Mask Acoustic Noise Suppression - Pambry's unique innovative patented noise suppression system which reduces the sound of breathing in mask microphones to effect easier communication
- Aviation mask mic replacement
- Wide frequency response and low distortion
- UK manufactured
- 4 Screw Terminal connections - includes Test/disable and screen connections



Characteristics

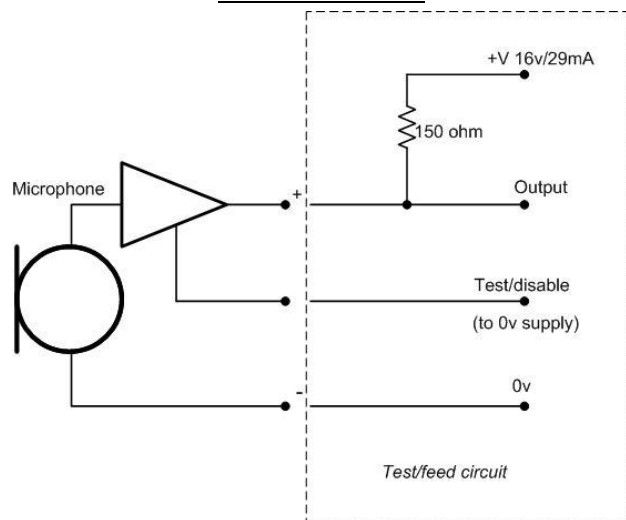
Type:	Electret + amplifier
Dimensions:	28.8 mm Dia 17.5 mm Depth inc terminals
Weight:	11.5 gm
Power:	12 - 18vDC via 150ohm
Sensitivity:	-30dBV/Pa typ@ 2KHz
Freq. Resp:	200Hz to 6KHz
Distortion:	< 5% at +10dBPa
Terminals:	Screw

Environmental

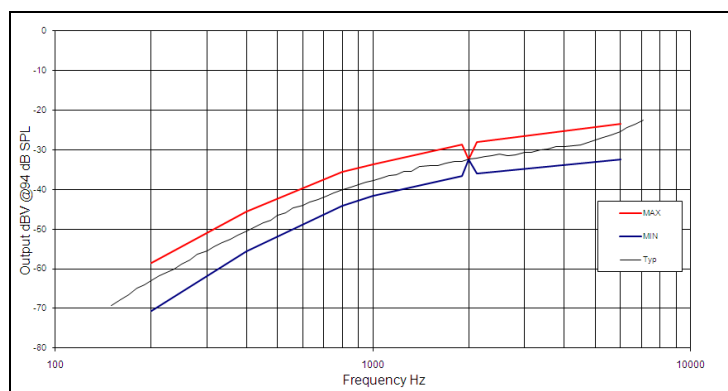
In accordance with RTCA DO 160

TSO Certified

Schematic Circuit



Typical Frequency Response



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