



Datasheet

ENGLISH

## RS Pro Boundary Microphone, 250 $\Omega$ Unidirectional

Stock No: 261-7307



### ELECTRONICAL SPECIFICATIONS:

- 3.1 Directional Characteristics : Uni-Directional
- 3.2 Element : Back Electret-Condenser
- 3.3 Frequency : 50 Hz ~ 18,000 Hz
- 3.4 Impedance : 250  $\Omega$   $\pm$  30% (at 1,000 Hz)
- 3.5 Sensitivity : -68 dB  $\pm$  2 dB (0 dB = 1 V/microbar  
1,000 Hz indicated by open circuit)
- 3.6 Operating Voltage : Phantom Power; 9V-52V D.C.
- 3.7 Signal to Noise Ratio : Over 65dB (0 dB=1 micro bar)
- 3.8 Max. Input SPL : 130 dB (1kHz at 1% THD)

## MECHANICAL SPECIFICATIONS:

4.1 Dimension : 83.7(L) x 68.7(W) x 17(H)

4.2 Weight : 141 g (without accessories)

## METHOD OF MEASUREMENT:

According to JIS C-5502

## FREQUENCY RESPONSE CURVE:

