

CAE Array Microphone AM 7-7-80 EA Preliminary Datasheet

Back electret type designed for high resistance to vibrations, high signal-to-noise ratio

Steel body with inline ICP amplifier



Nominal Diameter	1/4 "
Sensitivity	50 mV/Pa
Directivity	Omnidirectional
Frequency	20 Hz – 16 kHz
ICP Current	4 mA
Excitation Voltage	18 – 30 VDC
Mic diameter	7 mm
Mic length	80 mm
Amp width	9 mm
Amp length	40 mm

Typical Frequency Response Curve

