

Precision Condenser

General Radio, the USA



• The General Radio Precision Condenser Type 722-D 110 is a vintage

electronic

• component renowned for its exceptional accuracy and stability. It's a variable

capacitor,

various

• meaning its capacitance can be adjusted manually, making it a versatile tool for

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- electrical measurements.
- Key Features and Benefits:
 - Precision: The 722-D 110 is known for its high degree of precision, making it
 - ideal for applications requiring accurate capacitance values.
 - Stability: It offers excellent stability over time, ensuring consistent performance
 - \circ and reliability.
 - Wide Capacitance Range: The variable capacitor design allows for a wide
 - range of capacitance values, from 0 to 110 picofarads (pF).
 - Robust Construction: Built to last, the 722-D 110 features a sturdy and

durable

- construction, ensuring long-term use.
- Vintage Appeal: As a vintage component, it possesses a unique aesthetic and
- historical value, making it a desirable item for collectors and enthusiasts.
- Typical Applications:
- Radio Frequency (RF) Circuits: Used in RF oscillators, filters, and amplifiers.
- Laboratory Measurements: Employed in various electrical measurements,
 such



 \circ as impedance and phase angle.

- Vintage Equipment Restoration: A popular component for restoring antique
- radios, audio equipment, and other vintage electronics.

References:

- 1. <u>https://docs.ampnuts.ru/eevblog.docs/GenRad/GR722-DQ_sp</u> <u>ecifications.pdf</u>
- 1. <u>https://www.aptecelectronics.com/general_radio.htm</u>

