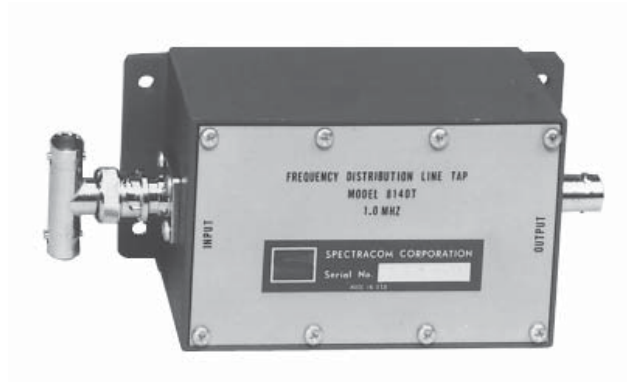


LineTap

Model 8140T



Specifications

Output Frequency Choices: 10, 5, 1, or 0.1 MHz (specify for each LineTap)

Output Levels: 600 mV rms sine wave into 50 ohms TTL-compatible when used without termination

Input Signal: 10 MHz from Model 8140

Harmonic Distortion: -40 dB typical

Reverse Isolation: 80 dB typical

Power: DC power is supplied via the coaxial trunk line from a Spectracom Distribution Amplifier

Physical & Environmental

Size: 5.25" W x 2.63" H x 1.71" D (133 x 67 x 43 mm)

Hole Pattern: 4.75" x 1.75" (121 x 44 mm)

Weight: 1 lb.

Connectors: BNC (input tee included)

Temperature:
0° to 50° C (32° to 122° F) operating
-40° to 85° C (-40° to 185° F) storage

Humidity: 95% R.H. non-condensing

Ordering Information

8140T10 for 10 MHz sine wave output tap
8140T5 for 5 MHz sine wave output tap
8140T1 for 1 MHz sine wave output tap
8140TR1 for 100 kHz sine wave output tap