Frequency Standards

FS710 — AGC distribution amplifier (7-channel)



- 10 MHz distribution amplifier
- · 7 output channels
- · Drives up to one mile of cable
- · 30 dB gain

• FS710 ... \$1000 (U.S. list)

-FS710 10 MHz Distribution Amplifier —

For installations which require many 10 MHz outputs at a remote location from the source, the FS710 AGC Distribution Amplifier offers seven independent outputs from one input. With an AGC circuit capable of adding up to 30 dB of gain, this amplifier can be used to provide a 10 MHz reference at locations as far as a mile from the source.

FS710 Specifications

Input

Frequency $10 \text{ MHz} \pm 100 \text{ kHz}$

Type Insulated BNC, transformer coupled

Level 50 mVpp to 5 Vpp VSWR <1.2 at 10 MHz

Output

Type 7 local grounded BNCs Level 1 Vpp into 50 Ω , ± 10 % Output VSWR <1.2 at 10 MHz

Distortion < -25 dBc

General

Power 100/120/220/240 VAC, 3 W, 50/60 Hz

Dimensions $7.75" \times 2" \times 7.5"$ (WHD)

Weight 3 lbs.

Warranty One year parts and labor on defects in

materials and workmanship



phone: (408)744-9040 www.thinkSRS.com