

GMB 101R BLACK BURST & PATTERN GENERATOR

- 4 fixed Black Burst outputs
- Test output in Pal and Y/C
- Choice among 8 test signals
- H/subcarrier genlocked
- PAL / NTSC
- 1 KHz balanced audio output
- TCXO (2,5 ppm)

- 4 uscite fisse di Black Burst
- Uscita test in Pal e Y/C
- Scelta tra 8 segnali di test
- Uscita con fase correlata
- PAL / NTSC
- Uscita audio 1 KHz bilanciata
- TCXO (2,5 ppm)



SPECIFICATIONS

VIDEO

Output type :std., with black level at 0 VDC
 Black Burst out. ret.loss :40 dB at 5 MHz
 Black Burst out.isolation:25 dB at 5 MHz
 Stability :better than 30 ppm
 Test output type :std. Pal +Y/C
 Pattern available :75% BARS, 100% BARS,
 75%Y BARS, GRID,
 DOTS, RAMP, Y RAMP
 WHITE WINDOW

Main input :230 Vac 50 Hz
 Power consumption :5 VA
 Weight :0.3 Kg

AUDIO

Output type :Electronically balanced., with
 Phoenix screwtype detachable
 Level :0 dBm \pm 0.5 dB on 600 Ω
 Output impedance :600 Ω
 Frequency :1 KHz \pm 30 Hz

Operating temp.range :0+45°C
 Safety :according to EN60065
 EMC :according to EN55103-1 and EN55103-2

ELPRO Video Labs s.r.l.

Strada della Pronda, 45/B
 10142 Torino-ITALY
 Tel.+39 0117701583 – Fax +39 011703751

E-mail: info@elprovideolabs.com
 http:// www.elprovideolabs.com

