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Euro 0,00

**Finale di Potenza Amplificatore 2 canali
1400w/8 ohm, 2600w/4 ohm, 2800w/2 ohm, con
DSP e AESOP 5204 DSP AESOP PowerSoft**

Codice: 5204 DSP AESOP



Marchio:

EAN/UPC: 5204 DSP AESOP

Confezione: Pz 1

Peso: Kg. 8

Descrizione

Finale di Potenza Amplificatore 2 canali 1400w/8 ohm, 2600w/4 ohm, 2800w/2 ohm, con DSP e AESOP 5204 DSP AESOP PowerSoft

Generale Numero canali 2 Potenza d'uscita Single channel mode Distributed line* Bridge mode 2 ? 4 ? 8 ? 70V 100V 4 ? 8 ? 2800 W 2600 W 1400 W 1800 W 2400 W 5600W 5200W Tensione massima / corrente di picco 165 Vpeak / 75 Apeak 100 Vpeak 140 Vpeak 230 Vpeak Alimentazione CA Alimentazione Universal, regulated switch mode with PFC (Power Factor Correction) Tensione operativa 100-240 V $\pm 10\%$, 50-60 Hz Tensione di funzionamento 90 V - 264 V Consumo energetico** 115 V 230 V Idle 69 W 1.2 A 88 W 1.35 A 1/8 potenza massima @ 4 ? 609 W 8 A 813 W 4 A 1/4 potenza massima @ 4 ? 1219 W 14.8 A 1625 W 7.4 A Caratteristiche termiche Range di temperatura operativa 0° - 45° C - 32° - 113° F Dissipazione termica** 115 V 230 V Idle 382 BTU/h 96.3 kcal/h 382 BTU/h 96.3 kcal/h 1/8 potenza massima @ 4 ? 836 BTU/h 210.7 kcal/h 836 BTU/h 210.7 kcal/h 1/4 potenza massima @ 4 ? 1390 BTU/h 350.3 kcal/h 1390 BTU/h 350.3 kcal/h Audio Guadagno 26 29 32 35 Sensibilità d'ingresso 5.30 V 3.75 V 2.66 V 1.88 V Livello massimo di ingresso 27 dBu 24 dBu 21 dBu 18 dBu Gate -54 dBu -57 dBu -60 dBu -63 dBu Risposta in frequenza 20 Hz - 20 kHz (± 0.5 dB) @ 1 W, 8 ? Rapporto segnale/rumore > 110 dB (20 Hz - 20 kHz, A weighted) Separazione Crosstalk > 70 dB @ 1kHz THD+N 0.2% from 1 W to full power (typically 5000 @ 20-200 Hz DSP Architettura DSP Analog Devices SHARC® DSP Convertitore A/D Dual 24 bit 96 kHz Tandem® architecture with 127 dBA of dynamic range and THD < 0.005% (20 Hz - 20 kHz) Convertitore D/A Dual 24 bit 96 kHz Tandem® architecture with 122 dBA of dynamic range and THD < 0.003% (20 Hz - 20 kHz) Precisione interna 40 bit floating point Firmware Network upgradable firmware Memoria/Presets 8 MB (RAM) plus 2 MB flash for presets / 50 stored locally + 150 stored on Smart Card Latenza 3.5 ms fixed latency architecture Equalizzatore ingresso Three layers (PEQ, raised cosine, shelving), 32 filters each + group filters, up to 256 filters total Equalizzatore uscita 16 fully parametric filters per channel, IIR: peaking, hi/lo-shelving, hi/lo-pass, band-pass, band-stop, all-pass. Custom FIR up to 384 taps @ 48 or 96 kHz Crossover Butterworth, Linkwitz-Riley, Bessel or arbitrary asymmetric: 6 dB/oct to 48 dB/oct (IIR), linear phase (FIR), hybrid (FIR-IIR) Delay up to 4 s on input section; up to 32 ms per output, sample-by-sample stepping Limiters Power

limiter (TruePower™, RMS voltage, RMS current) + Peak limiter Controllo di smorzamento Active DampingControl™
Pannello anteriore Indicatori e comandi 2 x LED bar - Signal level and over-temperature protection 4 x Push-button - Setting
operating parameters 1 x Display - Settings and monitoring 1 x Power switch - Connettori AC main 1 x IEC C20 connector -
20 A max (region-specific power cord provided) Audio signal input 2 x 3 pin Phoenix MC 1.5/3-ST-3.81 - Signal input –
MAIN 2 x 3 pin Phoenix MC 1.5/3-ST-3.81 - Signal input – AUX 2 x 3 pin Phoenix MC 1.5/3-ST-3.81 - AES3 digital input
Alarm 1 x 4 pin Phoenix MC 1.5/4-ST-3.81 - Alarm connector Auxiliary voltage 1 x 2 pin Phoenix MC 1.5/2-ST-3.81 -
External voltage connector (DSP version only) Remote command 1 x 2 pin Phoenix MC 1.5/2-ST-3.81 - Remote line/aux
switch Loudspeakers 4 x 2 pin Phoenix GMSTB 2.5/2-ST - Signal output Network/data 2 x Rj45 socket - Ethernet + AESOP
connection (DSP+AESOP version only) 1 x Rj45 socket - RS485 data connection (non-DSP version) Costruzione Dimensioni
(L x H x P) 483 mm x 44.45 mm x 360 mm (19.0 in x 1.8 in x 14.2 in) Peso 8 kg (17.6 lb)

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