

DIRECT FET® AMPLIFIER

FDS 4.350

Ultra-compact 4-channel amplifier
 Mode 4/3/2 channel – Active crossovers
 2 Ohms stable



- D Class Amplifier – Direct Fet ® Technology – Thermal efficiency and precision
- Low noise operational amplifiers : New Japan Radio ® NJM4580
- Low ESR capacitors - 105°c
- Pseudo symmetrical inputs

SPECIFICATIONS

AUDIO SPECIFICATIONS	
CEA Power (4 Ohms)	4x58 Watts RMS
Maximum power (2 Ohms)	4x100 Watts RMS
Maximum Power (bridged 4 Ohms)	2x200 Watts RMS
Bandwidth (-3dB)	10Hz – 50kHz
THD	0,05 %
Channel Separation (1KHz)	> 65dB
SNR (1W/A)	> 84dBA

GENERAL FEATURES	
Low level input sensitivity	0.2V - 5V
Crossover (HP/LP)	Selectable 40Hz - 400Hz
Full range Mode	√
Standby consumption (ON) / Consumption OFF	0,7A / 0A
Protections	Short-circuit / Low impedance / Polarity reversal / DC / Low tension / Thermal overload
Weight Lbs / g	1.9 / 850
Dimensions (L x l x h) Inches / mm	7 ^{13/16} x4 ^{1/4} x1 ^{11/16} (199x108x43mm)

MECHANICAL DRAWING

