

JENSEN
PowerSports
AUDIO

2-Channel Bluetooth® Amplifier

JAHD240BT



PRODUCT FEATURES

- 80 watt max power (40 watt RMS)
- Bluetooth® audio (A2DP)
- Waterproof (IPX6)
- 4 Ohm ~ 8 Ohm stable
- Operating voltage: 10 - 18VDC
- Frequency response: 20 Hz - 20KHz
- Flush mount lighted chrome switch
- Epoxy potted enclosure
- 10 Amp fuse in waterproof holder
- Corrosion resistant (ASTM B117)
- Meets ASTM D4329 UV exposure

We Play Dirty!

asa
ELECTRONICS™

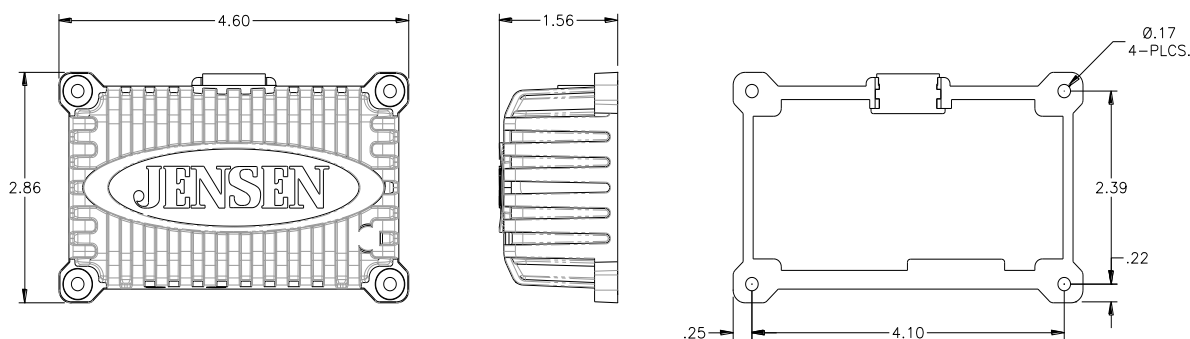
2602 Marina Drive • Elkhart, IN 46514
www.asaelectronics.com

2-Channel Bluetooth® Amplifier JAHD240BT

TECHNICAL DATA

JAHD240BT Heavy Duty Amplifier

11/05/13



Features:

- 2 Channel Audio Amplifier with Bluetooth
- 2 x 40 Watt Max Power rating
- 2 x 20 Watt RMS
- 4 Ohm ~ 8 Ohm Stable
- Supports Bluetooth A2DP for Streaming Audio
- Frequency Response 20 Hz ~ 20KHz
- Flush Mount Lighted Chrome Switch
- Epoxy potted enclosure
- 10 Amp Fuse in Waterproof holder
- Waterproof to IPx6
- Corrosion Resistant to ASTM B117
- Meets ASTM D4329 UV Exposure

Specifications

General Specifications

Power System	12V DC	
Operating Voltage Range	10V to 16V	
Current Draw @ 12V	Idle	1 mA
	Nominal	2.6 A
	Maximum	5.0 A
Operating Temperature Range	-22°F to 185°F	-30°C to 85°C
Storage Temperature Range	-40°F to 185°F	-40°C to 85°C
Maximum Relative Humidity	100%	
Product Weight (unpacked)	1.5 lb	
Output Power RMS	2 x 20Watts	
Output Power Maximum	2 x 40Watts	
Total Harmonic Distortion (1W @ 1Khz)	0.5%	
Applied Test Suite Environ/ Electrical	ASA ES0013	
Regulatory Certification	FCC, CE, Bluetooth, E-Mark, UL60065	