

YDA138-E Class D amplifier module 2x 12W with jack input

This amplifier module can be used to amplify an analogue audio signal for passive speakers. The Class D amplifier chip is power-saving and requires no external cooling.

Product number CDVM-1

Weight 0.028kg



Product description

This amplifier module can be used to amplify an analogue audio signal for passive speakers. The Class D amplifier chip operates with low power consumption and requires no external cooling.

Technical data

- Operating voltage: 12V / 1.5A
- Connections:
 - Audio input: 3.5mm stereo 3-pin jack socket or 3-pin XH2.54 connector
 - Power supply: screw terminal
 - Speaker output: screw terminals
- Output power: 2x 12W (4 Ohm) / 2x 8W (8 Ohm)
- Signal-to-noise ratio: 92db
- Potentiometer for volume control
- Operation LED
- 2 channel
- Chipset: D-Class Yamaha YDA138-E
- 2x M3 holes for screw mounting
- PCB dimensions: 58 x 36 x 21 mm

Product properties

Zolltarifnummer 84733020

Country of Origin China

Brand Frei

Product ID CDVM-1

EAN 4251266700623

Manufacturer ID CDVM-1

Gross Weight (kg) 0.028

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