

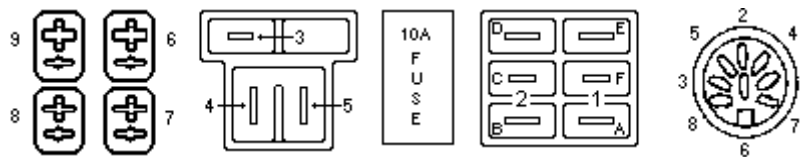


BQB-80


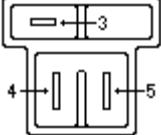
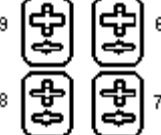
Specifications

Maximum power output	4 x 20 Watts into 4 ohms
Nominal power output	4 x 18 Watts RMS into 4 ohms
Frequency response	-1.5dB from 30 Hz - 16,000 Hz
Distortion	<0.1% typical @ 4W / 1,000 Hz
Channel Separation	>50 dB
Signal to Noise Ratio	<1mV
Amplification	8.5 dB, (47 ohms input) @ f=1,000 Hz
Speaker impedance	4 ohm
Power supply voltage	DC 12V (11-14V), negative ground
Power Consumption	Idle = 500mA 6.00A for 10W / channel

Input and Output



Name	For Connection of:	Sensitivity	Impedance (ohm)	Type of Socket	Connections
8 pin DIN socket	Car stereo/Radio	1. 0V 2. - 3. 0V 4. 300mV-2V 5. 300mV-2V 6. 300mV-2V 7. 300mV-2v 8. +14v DC	1. - 2. - 3. - 4. 10k 5. 10k 6. 10k 7. 10k 8. -		1. Right signal ground 2. No connection 3. Left signal ground 4. Right front 5. Left front 6. Right rear 7. Left rear 8. Switched 12v DC

High level speaker input	Car stereo and radio	<ol style="list-style-type: none"> 1. (E) 300mV-6V (F) common ground right (A) 300mV-6V (D) 300mV-6V (C) common ground left (B) 300mV-6V 	<ol style="list-style-type: none"> 1. (E) 47 ohm (F) common ground right (A) 47 ohm (D) 47 ohm (C) common ground left (B) 47 ohm 		<ol style="list-style-type: none"> 1. (E) Right front (F) common ground right (A) Right rear (D) Left front (C) common ground left (B) Left rear
Power	Power input	<ol style="list-style-type: none"> 3. 12V 4. 0V 5. 12V 	<ol style="list-style-type: none"> 3. - 4. - 5. - 		<ol style="list-style-type: none"> 3. Switched 12V turn-on 4. Ground 5. Constant 12V source
Speakers	Audio Output	<ol style="list-style-type: none"> 6. 20W 7. 20W 8. 20w 9. 20w 	<ol style="list-style-type: none"> 6. 4 7. 4 8. 4 9. 4 		<ol style="list-style-type: none"> 6. Right front 7. Right rear 8. Left rear 9. Left front