

2008 Kia Picanto



Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	YELLOW		24 WAY BLACK CONNECTOR PIN 23 TO LEFT OF FUSE BOX
Second 12 Volts			
Starter	WHITE		AT THE IGNITION SWITCH
Second Starter			
Ignition	YELLOW		AT THE IGNITION SWITCH
Second Ignition	BROWN-ORANGE (FUEL)		PIN 1 OF GREY 16 WAY BEHIND DRIVERS KICK
Third Ignition			
Accessory			
Second Accessory			
Third Accessory			
Key Sense			
Data Bus			
Can Bus High			
Can Bus Low			
Can Bus Sw			
Power Lock			
Power Unlock	RED-BLACK	NEG	AT YELLOW 26 PIN PLUG ABOVE PEDALS PIN 21
Lock Motor	YELLOW-BLACK		AT YELLOW 26 PIN PLUG ABOVE PEDALS PIN 22
Unlock Motor			
Disarm Defeat			
Parking Lights (+)			
Parking Lights (-)			
Hazards			
Turn Signal (Left)	WHITE-ORANGE		IN BLACK 21 PIN BEHIND DRIVERS KICK
Turn Signal (Right)	GREY		IN BLACK 21 PIN BEHIND DRIVERS KICK

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Headlight			
AutoLights			
Reverse Light			
Left Front Door Trigger	BLUE-ORANGE		PIN 2 AT WHITE 16 WAY BEHIND DRIVERS KICK
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision			
Trunk/Hatch Pin	GREEN-ORANGE		PIN 15 AT 16 PIN YELLOW CONNECTOR ABOVE PEDALS
Rear Glass Pin			
Hood Pin	PINK-BLACK		AT YELLOW 16 WAY PIN 2 ABOVE PEDALS
Trunk Hatch/Release			
Trunk Release Motor			
Fuel Door Release			
Power Sliding Door (Left)			
Power Sliding Door (Right)			
Factory Alarm Arm			
Factory Alarm Disarm			
Disarm No Unlock			
Trunk Alarm Shunt			
Tachometer			
Wait to Start			
Neutral Safety			
Clutch Pedal			
Fuel Pump			
Rear Defroster			
Mirror Defroster			
Left Front Heated Seat			
Right Front Heated Seat			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Speed Sense			
Brake Wire			
Parking Brake			
Horn Trigger			
Wipers			
Left Front Window (Up/Down)			
Right Front Window (Up/Down)			
Left Rear Window (Up/Down)			
Right Rear Window (Up/Down)			
Sun Roof (Open/Close)			
Sun Roof (Limit/Close)			
Memory Seat 1			
Memory Seat 2			
Memory Seat 3			
Radio 12V			
Radio Ground			
Radio Ignition			
Radio Illumination			
Factory Amp Turn-on			
Power Antenna			
Left Front Speaker (+/-)			
Right Front Speaker (+/-)			
Left Rear Speaker (+/-)			
Right Rear Speaker (+/-)			
Center Channel (+/-)			
Subwoofer (+/-)			
Aux. Audio Input Left (+/-)			
Aux. Audio Input Right (+/-)			
RSE Video (+/-)			
RSE Audio Left (+/-)			
RSE Audio Right (+/-)			
Satellite Radio 12 Volts			
Satellite Radio Ground			
Satellite Radio Ignition			
Satellite Radio Antenna			
Satellite Audio Left (+/-)			
Satellite Audio Right (+/-)			

What Fits

Item	Size	Depth	Location
Headunit			
Left Front Speaker			
Left Front Tweeter			
Right Front Speaker			
Right Front Tweeter			
Left Rear Speaker			
Left Rear Tweeter			
Right Rear Speaker			
Right Rear Tweeter			
Center Channel			
Subwoofer			
Left Front Headrest			
Right Front Headrest			
Left Right Headrest			
Right Rear Headrest			
Satellite Radio Tuner			