

2002 Chevrolet Camaro

Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red	+	ignition harness
Second 12 Volts			
Starter	yellow	+	ignition harness
Second Starter			
Ignition	pink	+	ignition harness
Second Ignition			
Third Ignition			
Accessory	orange	+	ignition harness
Second Accessory			
Third Accessory			
Key Sense			
Data Bus	wht to wht/blk(resistor), wht to pur/wh(reference)	VATS	ignition key cylinder
Can Bus High			
Can Bus Low			
Can Bus Sw			
Power Lock	red/black	-	green plug at the BCM
Power Unlock	tan & gray/black	5wi	green plug at the BCM
Lock Motor	gray		green plug at the BCM
Unlock Motor	tan		green plug at the BCM
Disarm Defeat	gray/black		green plug at the BCM
Parking Lights (+)	brown		blue plug at the BCM
Parking Lights (-)	black/white		blue plug at the BCM
Hazards			
Turn Signal (Left)			
Turn Signal (Right)			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Headlight	yellow	+	headlight switch
AutoLights			
Reverse Light			
Left Front Door Trigger		-	blue plug at the BCM
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision			
Trunk/Hatch Pin	orange/black	-	blue plug at the BCM
Rear Glass Pin			
Hood Pin			
Trunk Hatch/Release	brown	+	blue plug at the BCM
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	white		blue plug at the PCM
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	lt. blue	+	at brake switch
Parking Brake			
Horn Trigger	black	-	blue plug at the BCM
Wipers	gray	+	steering column
Left Front Window (Up/Down)	dk. blue - brown	A	in main harness
Right Front Window (Up/Down)	lt. blue - tan	A	from drivers door
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			

Smart Starter Kill Relay

Relay Type:	n/a
Part #:	n/a
OE Relay Part #:	
Location:	n/a

Notes:
n/a

Alternate Part Notes:
n/a

Immobilizer Bypass Module

Required:	Yes
Type:	VATS
Part #:	PLJX
Alternate Part #'s:	652T resistor pack, DesignTech 20402, DesignTech 29402

Notes:
If using resistors, see Tech Doc 1049 for interface information.

Additional Wiring Notes

Item	Note
Passenger Unlock Motor	The BCM is located in the passenger kick, just in front of the blower motor.
Left Front Door Trigger	Use gray/black for the drivers door and black/white for the passengers door. Both triggers must be diode isolated. The BCM is located in the passenger kick, just in front of the blower motor.
Driver Unlock Motor	The BCM is located in the passenger kick, just in front of the blower motor.
Factory Alarm Arm	Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition. To turn off the factory alarm, see Tech Doc 1051.
Factory Alarm Disarm	Some models are equipped with a factory alarm. The only way to disarm these alarms is with the factory remote or turning on the ignition. To turn off the factory alarm, see Tech Doc 1051.
Horn Trigger	The BCM is located in the passenger kick, just in front of the blower motor.
Lock Motor	The BCM is located in the passenger kick, just in front of the blower motor.
Parking Lights (-)	Not all models include this circuit. The BCM is located in the passenger kick, just in front of the blower motor.
Parking Lights (+)	The BCM is located in the passenger kick, just in front of the blower motor.
Power Lock	The BCM is located in the passenger kick, just in front of the blower motor.
Power Unlock	The tan will unlock the drivers door and the gray/black will unlock the passenger door. Wire each as a 5-wire system with separate relays. See Tech Doc 1052. The BCM is located in the passenger kick, just in front of the blower motor.
Tachometer	The PCM is located under the hood on the passenger side inner fender at the firewall. On the V6 the wire is located in pin 54, and on the V8 the wire is located in pin 10.
Trunk/Hatch Pin	The BCM is located in the passenger kick, just in front of the blower motor.
Trunk Hatch/Release	The BCM is located in the passenger kick, just in front of the blower motor.