


*Remote Start, Security, Keyless Entry, Accessories*

Item	Wire Color	Polarity	Wire Location
12 Volts	red/purple (20A)	+	Electronic Ignition Switch, 5 pin plug (C), pin 1
Second 12 Volts	red (125A)	+	driver dash fuse box
Starter	purple/white or purple (for starter kill only)	+	underhood fuse box, 6 pin plug (C17), pin 1
Second Starter	N/A		
Ignition	pink/red (for ignition sense only)	+ low curr	Electronic Ignition Switch, 5 pin plug (C), pin 2
Second Ignition	N/A		
Third Ignition	N/A		
Accessory	N/A		
Second Accessory	N/A		
Third Accessory	N/A		
Keysense	N/A		
Data Bus	N/A		
Can Bus High	brown/red	data	CAN distribution connector under driver dash
Can Bus Low	brown	data	CAN distribution connector under driver dash
Can Bus Sw	N/A		
Power Lock	(CAN bus)		
Power Unlock	(CAN bus)		
Lock Motor	black	5 wire	Left Front Door Module, plug (C4), pin 3
Driver Unlock Motor	red	5 wire	Left Front Door Module, plug (C4), pin 2
Passenger Unlock Motor	red	5 wire	Right Front Door Module, plug (C4), pin 2
Parking Lights (-)			
Parking Lights (+)	gray/black (LF), gray/red (RF)	+	underhood fuse box, 28 pin plug (C6), pins 2 and 3
Hazards	(CAN bus)		
Turn Signal (Left)	black/white (LF)	+	underhood fuse box, 28 pin plug (C6), pin 8
Turn Signal (Right)	black/green (RF)	+	underhood fuse box, 28 pin plug (C6), pin 7
Headlight	yellow/black (L), yellow (R)	+	underhood fuse box, 6 pin plug (C5), pins 4 and 6
AutoLights			
Reverse Light	gray/blue	+	trunk fuse box, 14 pin plug (C14), pin 8
Left Front Door Trigger	brown/gray	-	trunk fuse box, 12 pin plug (C2), pin 6
Right Front Door Trigger	brown/blue	-	trunk fuse box, 12 pin plug (C2), pin 11
Left Rear Door Trigger	N/A		
Right Rear Door Trigger	N/A		

Remote Start, Security, Keyless Entry, Accessories (Continued)

Item	Wire Color	Polarity	Wire Location
Dome Supervision	(CAN bus)		
Trunk/Hatch Pin	yellow	-	trunk fuse box, 28 pin plug (C21), pin 18
Rear Glass Pin	N/A		
Hood Pin	brown/red	-	hood switch or underhood fuse box, 10 pin plug (C3), pin 7
Trunk/Hatch Release	green	-	trunk fuse box, 28 pin plug (C21), pin 15
Trunk Release Motor	white	5 wire	trunk fuse box, 28 pin plug (C21), pin 21
Fuel Door Release	yellow/green or yellow/blue	5 wire	trunk fuse box, 4 pin plug (C13), pin 1 or 2
Power Sliding Door (Left)	N/A		
Power Sliding Door (Right)	N/A		
Factory Alarm Arm	factory remote only		
Factory Alarm Disarm	factory remote only		
Disarm No Unlock			
Trunk Alarm Shunt	N/A		
Tachometer	gray/stripe	ac	any fuel injector
Wait to Start	N/A		
Neutral Safety	N/A		
Clutch Pedal	N/A		
Fuel Pump	black/green	+	trunk fuse box, 7 pin plug (C1), pin 3
Rear Defroster	black	+ latched	trunk fuse box, 5 pin plug (C20), pin 5
Mirror Defroster	(CAN bus)		
Left Front Heated Seat	black/gray	5 wire	heated seat switch, 4 pin plug (C5), pin 2
Right Front Heated Seat	black/purple	5 wire	heated seat switch, 4 pin plug (C5), pin 1
Speed Sense	black/green or black/gray	ac	underhood fuse box, 10 pin plug (C7), pin 8 or 10
Brake Wire	black/red (functions with ignition on only)	+	trunk fuse box, 28 pin plug (C21), pin 23
Parking Brake	brown/black	-	parking brake switch, 2 pin plug, pin 2
Horn Trigger	black/white	+	underhood fuse box, 10 pin plug (C3), pin 2
Wipers	brown (L), green (H)	+	underhood fuse box, 4 pin plug (C16), pins 3 and 4
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			

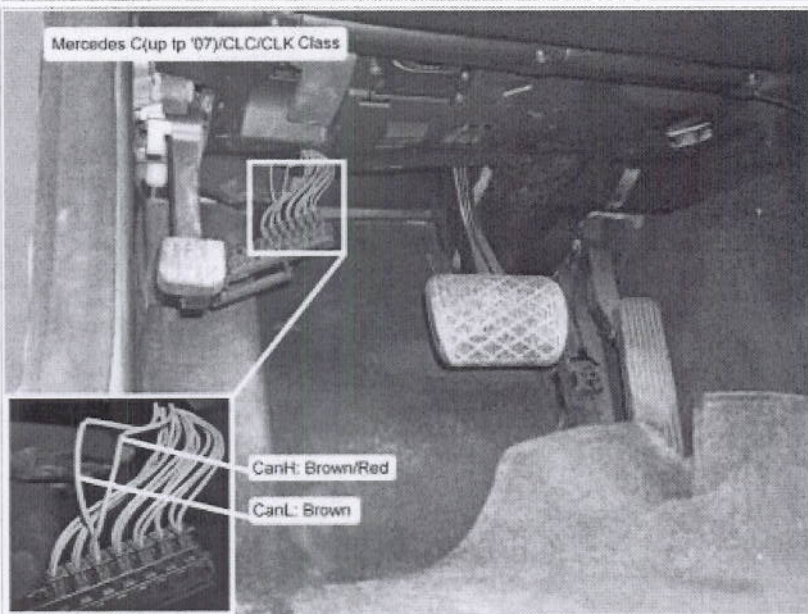
Audio

Item	Wire Color	Polarity	Wire Location
Radio 12V	red/blue	+	radio, 18 pin plug, pin 15
Radio Ground	brown	-	radio, 18 pin plug, pin 12
Radio Ignition	(CAN bus)		
Radio Illumination	(CAN bus)		
Factory Amp Turn-on	blue/black (MOST wake up)		radio, 18 pin plug, pin 16
Power Antenna	black	+	radio, 18 pin plug, pin 13
Left Front Speaker (+/-)	green - brown/green	+,-	radio, 8 or 23 pin plug, pins 3 and 7
Right Front Speaker (+/-)	orange - brown/orange	+,-	radio, 8 or 23 pin plug, pins 2 and 6
Left Rear Speaker (+/-)	pink - brown/pink	+,-	radio, 8 or 23 pin plug, pins 4 and 8
Right Rear Speaker (+/-)	white - brown/white	+,-	radio, 8 or 23 pin plug, pins 1 and 5
Center Channel (+/-)	gray - brown/gray	+,-	amplifier, 26 pin plug, pins 17 and 15
Subwoofer (+/-)	purple - brown/purple	+,-	amplifier, 26 pin plug, pins 13 and 14
Aux. Audio Input Left (+/-)	black - brown	+,-	radio, 12 pin plug, pins 6 and 11
Aux. Audio Input Right (+/-)	yellow - brown	+,-	radio, 12 pin plug, pins 12 and 11
RSE Video (+/-)	N/A		
RSE Audio Left (+/-)	N/A		
RSE Audio Right (+/-)	N/A		
Satellite Radio 12 Volts	red/black	+	Satellite Radio Control Unit, 4 pin plug, pin 2
Satellite Radio Ground	brown	-	Satellite Radio Control Unit, 4 pin plug, pin 1
Satellite Radio Ignition	blue/black (MOST wake up)		Satellite Radio Control Unit, 4 pin plug, pin 3
Satellite Radio Antenna	(coaxial cable)		
Satellite Audio Left (+/-)	(MOST bus)		
Satellite Audio Right (+/-)	(MOST bus)		

*What Fits*

Item	Size	Depth	Location
Headunit	irregular		center of dash
Left Front Speaker			front of left door
Left Front Tweeter			front of left door
Right Front Speaker			front of right door
Right Front Tweeter			front of right door
Left Rear Speaker			rear of left door
Left Rear Tweeter			left rear deck (surround)
Right Rear Speaker			rear of right door
Right Rear Tweeter			right rear deck (surround)
Center Channel			top center of dash
Subwoofer			rear deck or between rear seats
Left Front Headrest			
Right Front Headrest			
Left Rear Headrest			
Right Rear Headrest			
Satellite Radio Tuner			right side of luggage compartment

*Wiring Photo and Notes: Can Bus High*



Notes:

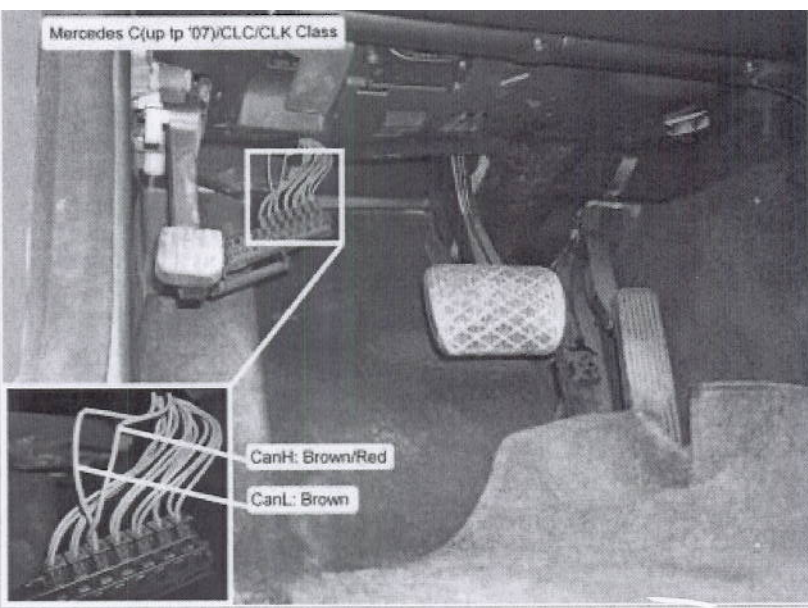
There are currently no notes for this item.

*Wiring Photo and Notes: Can Bus Low*



Notes:

There are currently no notes for this item.



Wiring Photo and Notes: Parking Lights (+)



Notes:

The LR - RR wires are gray/black - gray/red at the trunk fuse box, 14 pin plug (C14), pins 6 and 2.

Wiring Photo and Notes: Turn Signal (Left)



Notes:

The LR wire is black/white at the trunk fuse box, 14 pin plug (C14), pin 9.

There is currently  
no photo for this item.

*Wiring Photo and Notes: Turn Signal (Right)*

There is currently  
no photo for this item.

Notes:

The RR wire is black/green at the trunk fuse box, 14 pin plug (C14), pin 12.

*Wiring Photo and Notes: Trunk/Hatch Release*

Notes:

Meter this wire while opening the luggage compartment from the handle on the rear of the vehicle.

There is currently  
no photo for this item.

*Wiring Photo and Notes: Tachometer*

There is currently  
no photo for this item.

**Notes:**

Can also use green/yellow at the underhood fuse box, 28 pin plug (C6), pin 23.

*Wiring Photo and Notes: Left Front Speaker (+/-)*

**Notes:**

If equipped, the amplifier is in the right side of the luggage compartment. On vehicles with amplifier, the speaker wires are green - brown/green at the amplifier, 26 pin plug, pins 1 and 2.

There is currently  
no photo for this item.

*Wiring Photo and Notes: Right Front Speaker (+/-)*

There is currently  
no photo for this item.

**Notes:**

If equipped, the amplifier is in the right side of the luggage compartment. On vehicles with amplifier, the speaker wires are orange - brown/orange at the amplifier, 26 pin plug, pins 4 and 5.

*Wiring Photo and Notes: Left Rear Speaker (+/-)*

**Notes:**

If equipped, the amplifier is in the right side of the luggage compartment. On vehicles with amplifier, the speaker wires are pink - brown/pink at the amplifier, 26 pin plug, pins 6 and 3. The surround speaker wires are blue - brown/blue at the amplifier, 26 pin plug, pins 10 and 11.



There is currently  
no photo for this item.

*Wiring Photo and Notes: Right Rear Speaker (+/-)*

There is currently  
no photo for this item.

**Notes:**

If equipped, the amplifier is in the right side of the luggage compartment. On vehicles with amplifier, the speaker wires are white - brown/white at the amplifier, 26 pin plug, pins 12 and 9. The surround speaker wires are yellow - brown/yellow at the amplifier, 26 pin plug, pins 7 and 8.

*Wiring Photo and Notes: Center Channel (+/-)*

**Notes:**

If equipped, the amplifier is in the right side of the luggage compartment.

There is currently  
no photo for this item.

*Wiring Photo and Notes: Subwoofer (+/-)*

There is currently  
no photo for this item.

Notes:

If equipped, the amplifier is in the right side of the luggage compartment.

*Wiring Photo and Notes: Satellite Radio 12 Volts*

Notes:

If equipped, the Satellite Radio Control Unit is in the right side of the luggage compartment.

There is currently  
no photo for this item.



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