

DirectWire

2014 Porsche Cayman - North America - Requested by ampire.de

Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red/yellow (40A)	+	Front BCM under driver dash, 4 pin plug (A), pin 1
Starter Kill	black	+	Front BCM under driver dash, 42 pin plug (C), pin 38
Starter	yellow/blue	-	electronic ignition switch, black 16 pin plug, pin 10
Ignition	blue/black	-	electronic ignition switch, black 16 pin plug, pin 9
Ignition Sense	black/white	+	Front BCM under driver dash, 42 pin plug (D), pin 14
Accessory	yellow/gray	-	electronic ignition switch, black 16 pin plug, pin 6
Second Accessory	black/blue	-	electronic ignition switch, black 16 pin plug, pin 12
Keysense	blue/yellow	-	electronic ignition switch, black 16 pin plug, pin 5
Keysense 2	violet/yellow	-	electronic ignition switch, black 16 pin plug, pin 11
Key Release	yellow/red	+	electronic ignition switch, black 16 pin plug, pin 14
CAN Bus High	orange/green (comfort CAN)	data	Front BCM under driver dash, 42 pin plug (C), pin 42
CAN Bus Low	orange/brown (comfort CAN)	data	Front BCM under driver dash, 42 pin plug (C), pin 34
IMMO Data	green/black (LIN)	data	electronic ignition switch, black 16 pin plug, pin 1

Item	Wire Color	Polarity	Wire Location
Power Lock	violet/yellow	-	central lock switch, 6 pin plug, pin 3 or A/C Control Unit, 40 pin plug, pin 15
Lock Motor	violet/green	5 wire	Driver Door Control Unit, 20 pin plug, pin 13
Driver Unlock Motor	green/yellow	5 wire	Driver Door Control Unit, 20 pin plug, pin 11
Passenger Unlock Motor	green/yellow	5 wire	Passenger Door Control Unit, 20 pin plug, pin 11
Factory Alarm Arm	blue/yellow (driver door key lock)	-	Driver Door Control Unit, 20 pin plug, pin 1
Parking Lights	gray/green (LF), gray/red (RF); gray/black (LR), gray (RR)	+	Front BCM under driver dash, 42 pin plug (D), pins 26, 4; Rear BCM under driver seat, 42 pin plug (B), pins 4, 26
Hazards	violet	-	hazard switch or Front BCM under driver dash, 42 pin plug (C), pin 16
Turn Signal (Left)	black/white (F); black/white (R)	+	Front BCM under driver dash, 42 pin plug (C), pin 24; 42 pin plug (D), pin 5
Turn Signal (Right)	black/green (F); black/green (R)	+	Front BCM under driver dash, 42 pin plug (C), pin 25; 42 pin plug (D), pin 25
Reverse Light	blue/black	+	Rear BCM under driver seat, 42 pin plug (B), pin 2
Left Front Door Trigger	red/blue	-	Driver Door Control Unit, 20 pin plug, pin 5
Right Front Door Trigger	red/blue	-	Passenger Door Control Unit, 20 pin plug, pin 5
Trunk/Hatch Pin	black/yellow (front); green/black (rear)	-	Front BCM under driver dash, 42 pin plug (D), pin 38; Rear BCM under driver seat, 42 pin plug (B), pin 38
Trunk/Hatch Release	yellow/violet (front); yellow/blue (rear)	-	Rear BCM under driver seat, 42 pin plug (B), pin 15; 42 pin plug (A), pin 17
Trunk Release Motor	black/yellow (front); blue (rear)	5 wire	Front BCM under driver dash, 42 pin plug (C), pin 5; Rear BCM under driver seat, 42 pin plug (A), pin 5

Item	Wire Color	Polarity	Wire Location
Fuel Door Release	yellow/white or red/blue (fuel door lock/unlock)	5 wire	Front BCM under driver dash, 12 pin plug (B), pins 5, 3
Tachometer	brn/blu, brn/red, gry/brn, brn/yel, grn/yel, or blu/brn	ac	ECM in rear trunk right side, 96 pin plug (B), pin 49, 73, 51, 50, 74, or 52
Fuel Pump	green/black	+	fuel pump relay in front trunk, driver side rear
Rear Defroster	black	+ latched	Rear BCM under driver seat, 42 pin plug (A), pin 36
Left Front Heated Seat	red/violet	5 wire	A/C Control Unit, 3 pin plug, pin 1
Right Front Heated Seat	red/yellow	5 wire	A/C Control Unit, 3 pin plug, pin 3
Brake Wire	green/red	+	brake switch or Rear BCM under driver seat, 42 pin plug (B), pin 27
Horn Trigger	yellow/green	+	Front BCM under driver dash, 42 pin plug (C), pin 36
Memory Seat 1	blue/green	- resistor	Driver Door Control Unit, 32 pin plug, pin 19
Radio 12V	red/yellow	+	radio, 16 pin plug, pin 15
Radio Ground	brown	-	radio, 16 pin plug, pin 12
Factory Amp Turn-on	black/green (without Bose); (MOST bus, with Bose)	+	radio, 12 pin plug (C), pin 4
Power Antenna	white	+	radio, 16 pin plug, pin 14
Left Front Speaker (+/-)	red/yellow - brown/yellow (preamp)	+,-	radio, 8 pin plug, pins 3 - 7
Right Front Speaker (+/-)	blue/white - brown/white (preamp)	+,-	radio, 8 pin plug, pins 2 - 6
Left Rear Speaker (+/-)	gray - brown/gray (preamp)	+,-	radio, 8 pin plug, pins 4 - 8

Item	Wire Color	Polarity	Wire Location
Right Rear Speaker (+/-)	brown/violet - yellow (preamp)	+,-	radio, 8 pin plug, pins 1 - 5
Center Channel (+/-)	blue - blue/black	+,-	amplifier under passenger seat, 20 pin plug, pins 4 - 14 or 32 pin plug, pins 8 - 20
Subwoofer (+/-)	yellow/red - yellow/brown (preamp); red/white (turn-on)	+,-; +	amplifier under passenger seat, 32 pin plug, pins 10 - 22; pin 23
Aux. Audio Input Left (+/-)	pink - orange	+,-	radio, 12 pin plug (D), pins 1 - 7
Aux. Audio Input Right (+/-)	green - orange	+,-	radio, 12 pin plug (D), pins 6 - 7
RSE Video (+/-)	white - brown (television tuner)	+,-	radio, 12 pin plug (C), pins 10 - 11

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Additional Wiring Notes

Item	Note
Left Front Speaker (+/-)	The woofer wires are white/red - white/brown at the amplifier under passenger seat, 20 pin plug, pins 5 - 15 (without Bose) or 32 pin plug, pins 3 - 15 (with Bose). The midrange/tweeter wires are white - white/black at the amplifier, 20 pin plug, pins 12 - 2 (without Bose) or 32 pin plug, pins 7 - 19 (with Bose).
Right Front Speaker (+/-)	The woofer wires are gray/red - gray/brown at the amplifier under passenger seat, 20 pin plug, pins 10 - 20 (without Bose) or 32 pin plug, pins 5 - 17 (with Bose). The midrange/tweeter wires are gray - gray/black at the amplifier, 20 pin plug, pins 13 - 3 (without Bose) or 32 pin plug, pins 18 - 6 (with Bose).
Left Rear Speaker (+/-)	The midrange/tweeter wires are green - green/black at the amplifier under passenger seat, 20 pin plug, pins 6 - 16 (without Bose) or 32 pin plug, pins 12 - 11 (with Bose).
Right Rear Speaker (+/-)	The midrange/tweeter wires are purple - purple/black at the amplifier under passenger seat, 20 pin plug, pins 17 - 7 (without Bose) or 32 pin plug, pins 13 - 14 (with Bose).