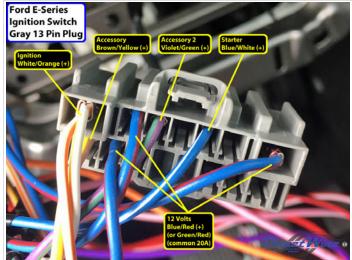
	-Bit) - North America - Requeste		W' L C
Item	Wire Color	Polarity	Wire Location
12 Volts	Blue/Red or Green/Red (common 20A)	+	Ignition Switch, gray 13 pin plug, pin 2
Second 12 Volts	Blue/Red or Green/Red (x2) (common 20A)	+	Ignition Switch, gray 13 pin plug, pins 7, 9
Ground	(chassis ground)		
Starter	Blue/White	+	Ignition Switch, gray 13 pin plug, pin 5
Ignition	White/Orange	+	Ignition Switch, gray 13 pin plug, pin 1
Accessory	Brown/Yellow	+	Ignition Switch, gray 13 pin plug, pin 8
Second Accessory	Violet/Green	+	Ignition Switch, gray 13 pin plug, pin 3
Keysense	Blue/Gray	-	Key Switch, gray 10 pin plug, pin 10
CAN Bus High	White/Blue (HS CAN)	Data	OBD-Data Link Connector, black 16 pin plug, pin 6
CAN Bus Low	White (HS CAN)	Data	OBD-Data Link Connector, black 16 pin plug, pin 14
CAN Bus High 2	Gray/Orange (MS CAN)	Data	OBD-Data Link Connector, black 16 pin plug, pin 3
CAN Bus Low 2	Violet/Orange (MS CAN)	Data	OBD-Data Link Connector, black 16 pin plug, pin 11
OBD 12 Volts	Green/Red or Yellow/Red (15A)	+	OBD-Data Link Connector, black 16 pin plug, pin 16
OBD Ground	Black/Gray or Black	-	OBD-Data Link Connector, black 16 pin plug, pin 4
OBD Connector	Black		Under Driver Dash, Above Brake Pedal
RX DATA	Violet/Gray	Data	PATS Transceiver on ignition switch, green 4 pin plug, pin 3
TX DATA	Yellow/Orange	Data	PATS Transceiver on ignition switch, green 4 pin plug, pin 4
Power Lock	Gray/Yellow	-	Driver Kickor SJB under driver dash, gray 26 pin plug (C), pin 17
Power Unlock	Violet/Gray	-	Driver Kickor SJB under driver dash, gray 26 pin plug (C), pin 4
Lock Motor	Gray/Brown	Reverse	Driver Kickor SJB under driver dash, black 32 pin plug (D), pin 6
Driver Unlock Motor	Blue/Green	Reverse	Driver Kickor SJB under driver dash, black 32 pin plug (D), pin 28
Passenger Unlock Motor	Violet/Gray	Reverse	Driver Kickor SJB under driver dash, black 32 pin plug (D), pin 27
Parking Lights	Violet/White	+	Driver Kickor SJB under driver dash, gray 13 pin plug (E), pin 6
Parking Lights -	Gray (see Tech Doc 1096)	-	Headlight Switch, gray 10 pin plug, pin 2
Parking Lights Interrupt	Black/Blue	Cut	Headlight Switch, gray 10 pin plug, pin 3
Hazards	Brown/Yellow	-	Hazard Switchor SJB under driver dash, black 52 pin plug (B), pin 48
Turn Signal (Left)	Blue/Green (LF); Gray/Brown (LR)	+	SJB under driver dash, black 26 pin plug (F), pin 21 (LF); black 32 pin plug (D), pin 25 (LR)
Turn Signal (Right)	Yellow/Violet (RF); Violet/Orange (RR)	+	SJB under driver dash, black 26 pin plug (F), pin 23 (RF); black 32 pin plug (D), pin 26 (RR)
Headlight	Blue/White (headlight); Black/Blue (switch ground)	- and Cut	Headlight Switch, gray 10 pin plug, pins 7, 3
Reverse Light	Blue/White	+	Driver Kick, black 14 pin plug, pin 2
Left Front Door Trigger	Green/Violet	-	Driver Kickor SJB under driver dash, gray 26 pin plug (C), pin 14
Right Front Door Trigger	White (diode isolate, see Tech Doc 1076)	-	SJB under driver dash, gray 26 pin plug (C), pin 2
Dome Light	Gray/Violet	+	Driver Kickor SJB under driver dash, gray 14 pin plug (A), pin 9
Tachometer	Yellow/Blue (6.2L)	AC	Camshaft Position Sensor, engine driver side rear, black 3 pin plug, pin 1
Tachometer 2	Brown/Blue (6.8L)	AC	Camshaft Position Sensor, engine driver side front, black 2 pin plug, pin 2
Fuel Pump	Violet/Green	+	Fuel Pump Relay in battery junction box on driver fenderor Inertia Fuel Shutoff Switch under driver dash (if equipped)
Speed Sense	Violet/Orange (except stripped chassis models)	AC	Driver Kick, harness to rear
Brake Wire	Violet/White	+	Brake Switchor SJB under driver dash, black 52 pin plug (B), pin 40
Parking Brake	White/Violet	-	Parking Brake Switchor SJB under driver dash, gray 26 pin plug (C), pin 1
Horn Trigger	Blue/White	-	Horn Switchor SJB under driver dash, black 52 pin plug (B), pin 41
Wipers	Blue/Orange (LO); Violet/Orange (HI)	-	Wiper Switch, black 6 pin plug, pin 6 (LO); pin 1 (HI)
Wipers Protection	Black/Blue (ground)	Cut	Wiper Switch, black 6 pin plug, pin 5

ltem	Wire Color	Polarity	Wire Location
Left Front Window (Up/Down)	Blue/Gray - Yellow/Violet	А	Master Window Switch, gray 8 pin plug, pins 5 - 1
Right Front Window (Up/Down)	Brown/Yellow - Green/Orange	А	Driver Kick, door harness
Radio 12V	White/Red	+	Radio, gray 24 pin plug, pin 1
Radio Ground	Black/Gray	-	Radio, gray 24 pin plug, pin 13
Radio Ignition	Blue (base radio only; MS CAN on premium)	+	Radio, gray 24 pin plug, pin 2
Radio Illumination	Violet/Gray (base radio only; MS CAN on premium)	+ Dimmer	Radio, gray 24 pin plug, pin 3
Left Front Speaker (+/-)	White - White/Brown	+,-	Radio, gray 24 pin plug, pins 8 - 21
Right Front Speaker (+/-)	White/Violet - White/Orange	+,-	Radio, gray 24 pin plug, pins 11 - 12
Left Rear Speaker (+/-)	White/Green - Brown/Yellow	+,-	Radio, gray 24 pin plug, pins 9 - 22
Right Rear Speaker (+/-)	Brown/White - Brown/Blue	+,-	Radio, gray 24 pin plug, pins 10 - 23
Aux. Audio Input Left (+/-)	Blue - Yellow/Green (w/o SYNC)	+,-	Radio, gray 24 pin plug, pins 18 - 19 or gray 16 pin plug, pins 7 - 8
Aux. Audio Input Right (+/-)	Blue/Green - White/Green (w/o SYNC)	+,-	Radio, gray 24 pin plug, pins 16 - 17 or gray 16 pin plug, pins 6 - 14
RSE Audio Left (+/-)	Blue - Gray/Orange (SYNC audio)	+,-	Radio, gray 16 pin plug, pins 1 - 2
RSE Audio Right (+/-)	Violet/Green - Brown/White (SYNC audio)	+,-	Radio, gray 16 pin plug, pins 9 - 10
Headunit	Double DIN		Center of Dash
Left Front Speaker	6 x 8	4	Left Front Door
Right Front Speaker	6 x 8	4	Right Front Door

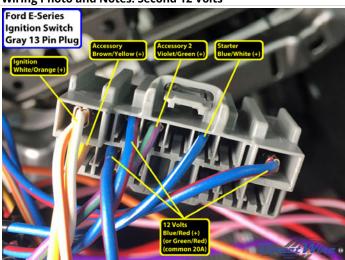
Wiring Photo and Notes: 12 Volts



There are no notes for this wire.

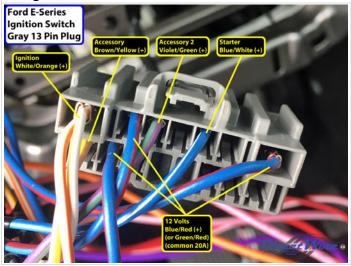
Wiring Photo and Notes: Second 12 Volts

Wiring Photo and Notes: Second 12 Volts



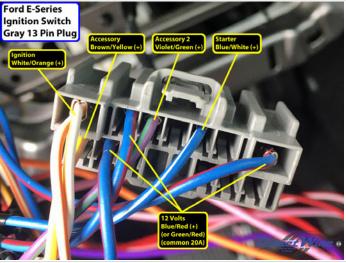
There are no notes for this wire.

Wiring Photo and Notes: Starter



There are no notes for this wire.

Wiring Photo and Notes: Ignition

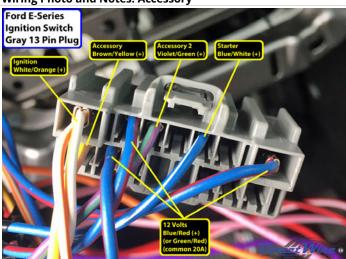


There are no notes for this wire.

Wiring Photo and Notes: Accessory

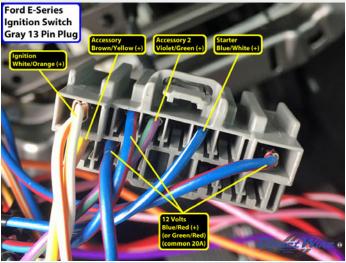
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Wiring Photo and Notes: Accessory



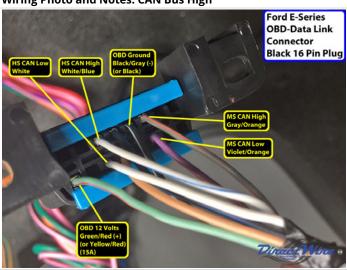
There are no notes for this wire.

Wiring Photo and Notes: Second Accessory



There are no notes for this wire.

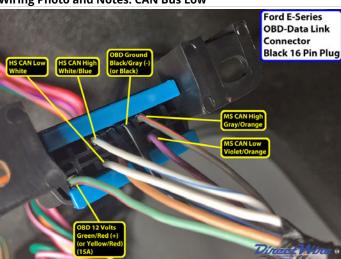
Wiring Photo and Notes: CAN Bus High



There are no notes for this wire.

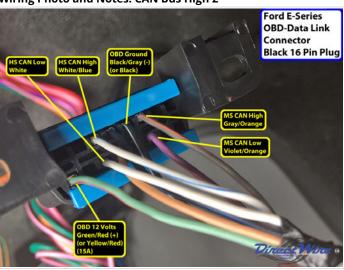
Wiring Photo and Notes: CAN Bus Low

Wiring Photo and Notes: CAN Bus Low



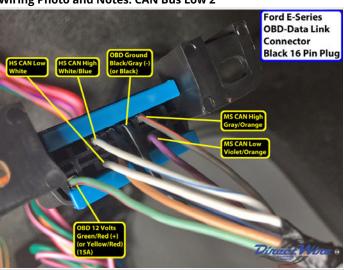
There are no notes for this wire.

Wiring Photo and Notes: CAN Bus High 2



There are no notes for this wire.

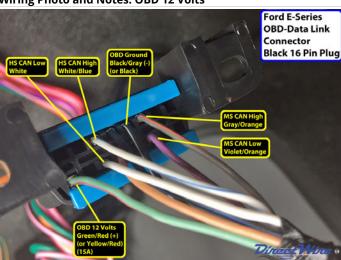
Wiring Photo and Notes: CAN Bus Low 2



There are no notes for this wire.

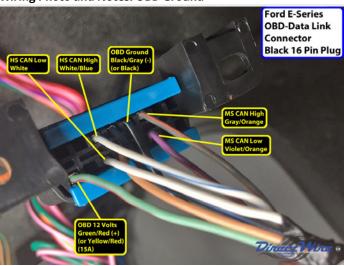
Wiring Photo and Notes: OBD 12 Volts

Wiring Photo and Notes: OBD 12 Volts



There are no notes for this wire.

Wiring Photo and Notes: OBD Ground



There are no notes for this wire.

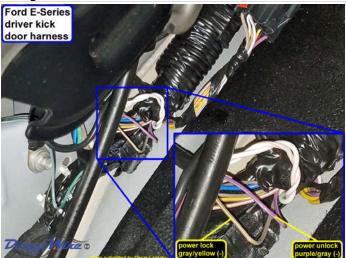
Wiring Photo and Notes: OBD Connector



There are no notes for this wire.

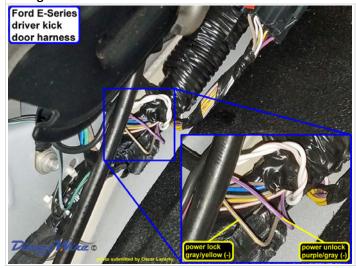
Wiring Photo and Notes: Power Lock

Wiring Photo and Notes: Power Lock



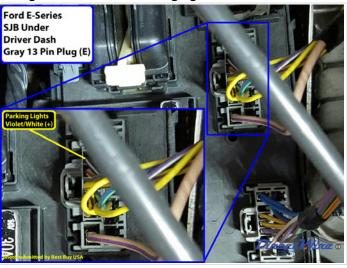
There are no notes for this wire.

Wiring Photo and Notes: Power Unlock



There are no notes for this wire.

Wiring Photo and Notes: Parking Lights

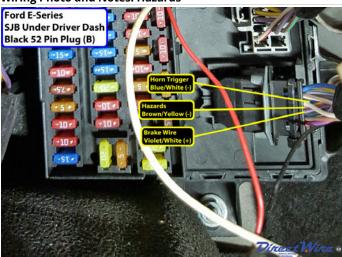


There are no notes for this wire.

Wiring Photo and Notes: Hazards

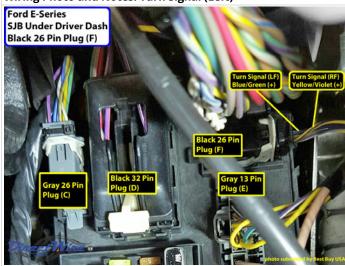
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Wiring Photo and Notes: Hazards



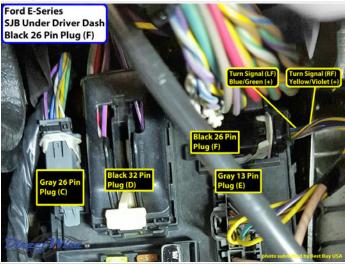
There are no notes for this wire.

Wiring Photo and Notes: Turn Signal (Left)



There are no notes for this wire.

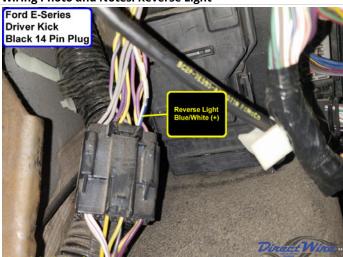
Wiring Photo and Notes: Turn Signal (Right)



There are no notes for this wire.

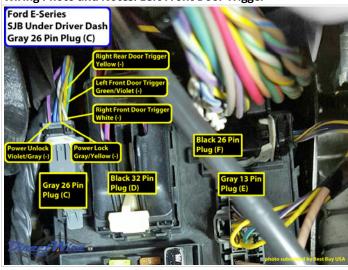
Wiring Photo and Notes: Reverse Light

Wiring Photo and Notes: Reverse Light



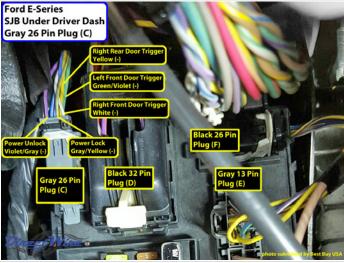
There are no notes for this wire.

Wiring Photo and Notes: Left Front Door Trigger



There are no notes for this wire.

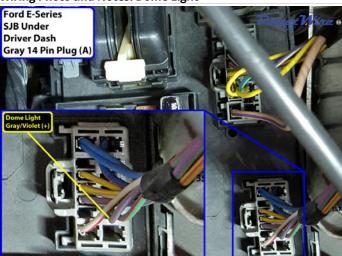
Wiring Photo and Notes: Right Front Door Trigger



There are no notes for this wire.

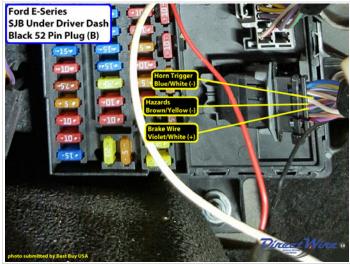
Wiring Photo and Notes: Dome Light

Wiring Photo and Notes: Dome Light



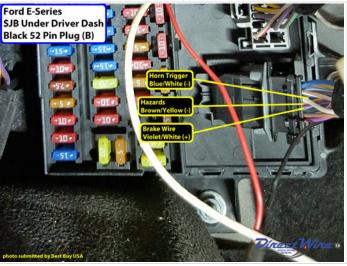
There are no notes for this wire.

Wiring Photo and Notes: Brake Wire



There are no notes for this wire.

Wiring Photo and Notes: Horn Trigger



There are no notes for this wire.

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