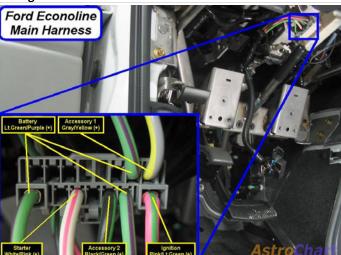
2006 Ford Econoline - North Am			
ltem	Wire Color	Polarity	Wire Location
12 Volts	lt. green/violet (x2) (common 60A)	+	ignition harness
econd 12 Volts	lt. green/violet (common 60A)	+	ignition harness
iround	(chassis ground)		
tarter	white/pink	+	ignition harness
gnition	pink/lt. green	+	ignition harness
Accessory	gray/yellow	+	ignition harness
econd Accessory	black/lt. green	+	ignition harness
(eysense	black/pink	-	ignition harness
AN Bus High	white/lt. green (HS CAN)	data	data link connector, 16 pin plug, pin 6
AN Bus Low	pink/lt. green (HS CAN)	data	data link connector, 16 pin plug, pin 14
ower Lock	red to orange/black (without keyless entry)	5wi	either kick, door harness
ower Unlock	brown to yellow/red (without keyless entry)	5wi	either kick, door harness
ock Motor	pink/black	5wi	VSM in passenger kick
river Unlock Motor	red/orange	5wi	VSM in passenger kick
assenger Unlock Motor	pink/orange	5wi	VSM in passenger kick
arking Lights	brown	+	headlight switch
lazards	same as turn signal wires		<u> </u>
urn Signal (Left)	It grn/wht (F), It grn/org (R)	+	turn signal switch
urn Signal (Right)	wht/lt blu (F), org/lt blu (R)	+	turn signal switch
leadlight	red/yellow	+	headlight switch
everse Light	black/pink	+	driver kick, harness to rear
eft Front Door Trigger	red/pink	_	driver kick
light Front Door Trigger	black/white	_	driver kick or passenger kick
ight Rear Door Trigger	white (sliding door only) or same as RF door	_	passenger kick, harness to rear
ome Light	black/lt. blue	+	relay to right of steering column
runk/Hatch Pin	same as right front door trigger		relay to right of steering column
achometer	white/pink	ac	PCM, top plug, pin 25 (gas) or pin 1 (diesel)
Vait to Start	see Tech Doc 1091	ac	r civi, top plug, plil 23 (gas) or plil i (diesel)
		+	inartia fuel chutoff cuitch in nassangar kiel
uel Pump	dk. green/yellow or white		inertia fuel shutoff switch in passenger kick
peed Sense	gray/black	ac .	PCM, top plug, pin 1 (gas) or pin 22 (diesel)
Brake Wire	dk. green	+	brake pedal switch
arking Brake	lt. green/red	-	parking brake switch
lorn Trigger	dk. blue	-	horn switch
Vipers	dk. blue/orange	-	windshield wiper switch
eft Front Window (Up/Down)	white/black - yellow	A	driver window switch in door
light Front Window (Up/Down)	white/yellow - tan/lt. blue	Α	driver kick, door harness
adio 12V	red/white	+	radio harness
adio Ground	black and black/lt. green	-	radio harness
adio Ignition	yellow/black	+	radio harness
adio Illumination	lt. blue/red (dimmer)	+	radio harness
eft Front Speaker (+/-)	orange/lt. grn - lt. blue/wht	+,-	radio harness
Right Front Speaker (+/-)	white/lt. grn - dk. green/org	+,-	radio harness
eft Rear Speaker (+/-)	gray/lt. blue - tan/yellow	+,-	radio harness
Right Rear Speaker (+/-)	orange/red - brown/pink	+,-	radio harness

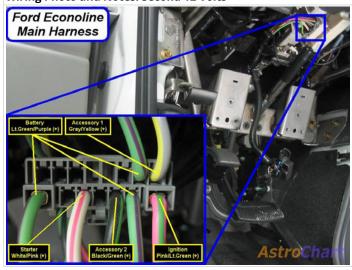
Wiring Photo and Notes: 12 Volts

## Wiring Photo and Notes: 12 Volts



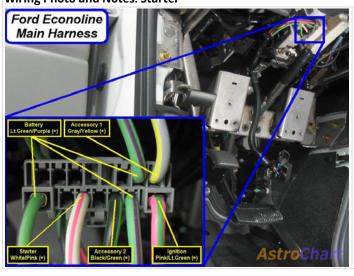
There are no notes for this wire.

## Wiring Photo and Notes: Second 12 Volts



There are no notes for this wire.

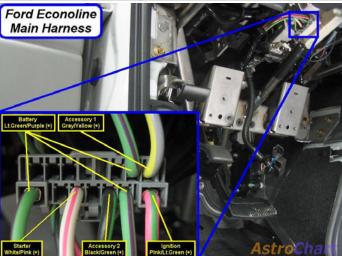
## **Wiring Photo and Notes: Starter**



There are no notes for this wire.

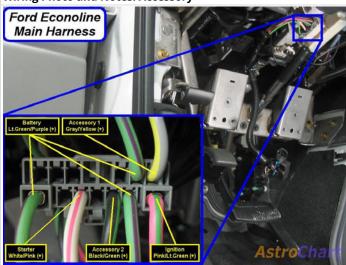
Wiring Photo and Notes: Ignition

## Wiring Photo and Notes: Ignition



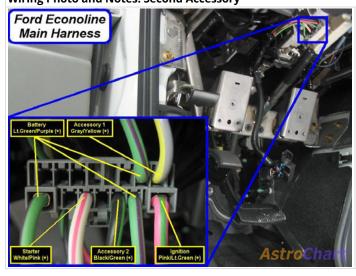
There are no notes for this wire.

## **Wiring Photo and Notes: Accessory**



There are no notes for this wire.

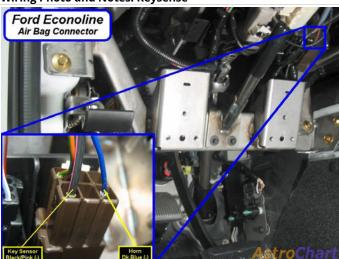
## **Wiring Photo and Notes: Second Accessory**



There are no notes for this wire.

Wiring Photo and Notes: Keysense

## Wiring Photo and Notes: Keysense



There are no notes for this wire.

#### Wiring Photo and Notes: Power Lock

note

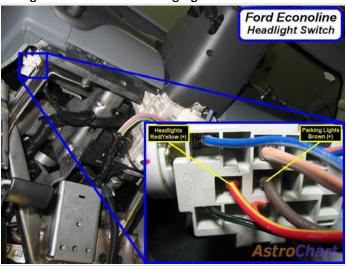
Use the passenger door lock switch when metering the wires, as it is the master switch. On vehicles with remote keyless entry, use pink/yellow (-) for lock and pink/lt. green (-) for unlock in either kick or at the VSM in the passenger kick.

#### Wiring Photo and Notes: Power Unlock

note

Use the passenger door lock switch when metering the wires, as it is the master switch. On vehicles with remote keyless entry, use pink/yellow (-) for lock and pink/lt. green (-) for unlock in either kick or at the VSM in the passenger kick.

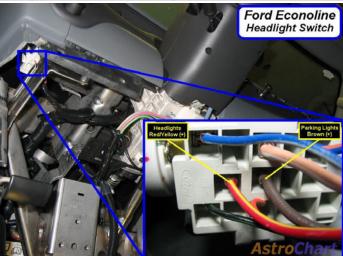
#### Wiring Photo and Notes: Parking Lights



There are no notes for this wire.

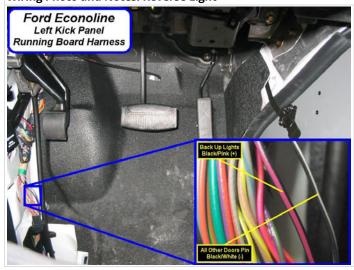
Wiring Photo and Notes: Headlight

## Wiring Photo and Notes: Headlight



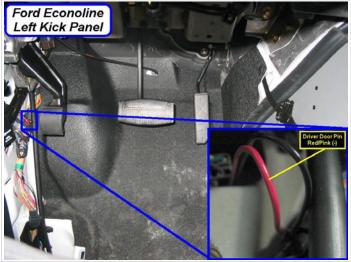
There are no notes for this wire.

## Wiring Photo and Notes: Reverse Light



There are no notes for this wire.

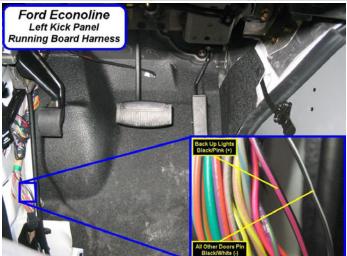
## Wiring Photo and Notes: Left Front Door Trigger



There are no notes for this wire.

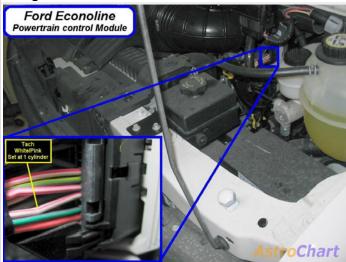
Wiring Photo and Notes: Right Front Door Trigger

## Wiring Photo and Notes: Right Front Door Trigger



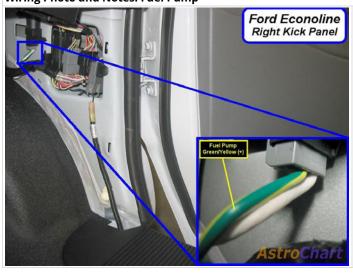
There are no notes for this wire.

## **Wiring Photo and Notes: Tachometer**



The PCM is under the hood, next to the brake master cylinder.

## Wiring Photo and Notes: Fuel Pump

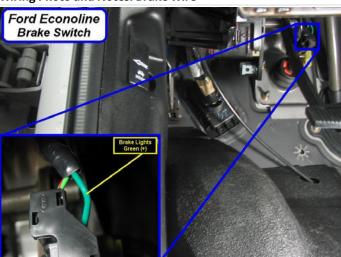


There are no notes for this wire.

#### Wiring Photo and Notes: Speed Sense

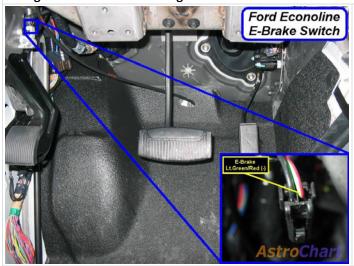
note The PCM is under the hood, next to the brake master cylinder.

## Wiring Photo and Notes: Brake Wire



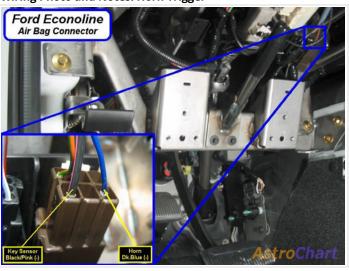
There are no notes for this wire.

#### Wiring Photo and Notes: Parking Brake



There are no notes for this wire.

# Wiring Photo and Notes: Horn Trigger



There are no notes for this wire.

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