

2000 Ford Focus

Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red	+	ignition harness
Second 12 Volts			
Starter	gray/black	+	ignition harness
Second Starter			
Ignition	green/yellow	+	ignition harness
Second Ignition			
Third Ignition			
Accessory	yellow	+	ignition harness
Second Accessory			
Third Accessory			
Key Sense			
Data Bus			
Can Bus High			
Can Bus Low			
Can Bus Sw			
Power Lock	black/red	-	drivers kick panel
Power Unlock	black/yellow	-	drivers kick panel
Lock Motor	yellow/black		drivers kick panel
Unlock Motor	white/black		drivers kick panel
Disarm Defeat	white/black		passengers kick panel
Parking Lights (+)	orange/yellow	+	headlight switch
Parking Lights (-)			
Hazards			
Turn Signal (Left)			
Turn Signal (Right)			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Headlight	grn/blu(L),grn/yel(H)	+	steering column
AutoLights			
Reverse Light			
Left Front Door Trigger	black/yellow and black/blue	-	low in drivers kick panel
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision	use door trigger		
Trunk/Hatch Pin	black/blue or black/yellow	-	trunk light
Rear Glass Pin			
Hood Pin	black/yellow	-	keyless module
Trunk Hatch/Release	black/yellow	-	switch or keyless module
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	black/strip	ac	any fuel injector
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	white/green		radio
Brake Wire	lt. green/red	+	brake switch
Parking Brake			
Horn Trigger	black/blue	-	steering column
Wipers	white/green	+	steering column
Left Front Window (Up/Down)	yellow - white	A	in drivers door at motor
Right Front Window (Up/Down)	yel/pur - wht/pur	A	drivers switch or kick panel
Left Rear Window (Up/Down)	yel/blu - wht/blu	A	drivers switch or kick panel
Right Rear Window (Up/Down)	yellow - white	A	drivers switch or kick panel
Sun Roof (Open/Close)			
Sun Roof (Limit/Close)			
Memory Seat 1			
Memory Seat 2			
Memory Seat 3			
Radio 12V	orange/black (thick)	+	radio
Radio Ground	blk/yel & blk/grn	-	radio
Radio Ignition	yellow/green	+	radio
Radio Illumination	orange/black (thin)	+	radio
Factory Amp Turn-on			
Power Antenna			
Left Front Speaker (+/-)	wht/blk - gry/blk		radio
Right Front Speaker (+/-)	wht/red - gry/red		radio
Left Rear Speaker (+/-)	wht/pur - gry/wht		radio
Right Rear Speaker (+/-)	white - gray		radio
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:	SecuriLock
Part #:	XK04
Alternate Part #'s:	1100F/1100X, 555SW, 556UW, DesignTech 20402, DesignTech 29402

Notes:
When using the 1100X, a software change to 1100FM is needed.

Additional Wiring Notes

Item	Note
Brake Wire	To meter the brake wire, must turn ignition on.
Headlight	Low beam at the headlight switch is green/red.
Hood Pin	Keyless module is behind the glove box to the right. Only if equipped with factory alarm.
Trunk Hatch/Release	Keyless module is behind the glove box to the right.
Tachometer	The injector harness comes out the back rear side of the engine.