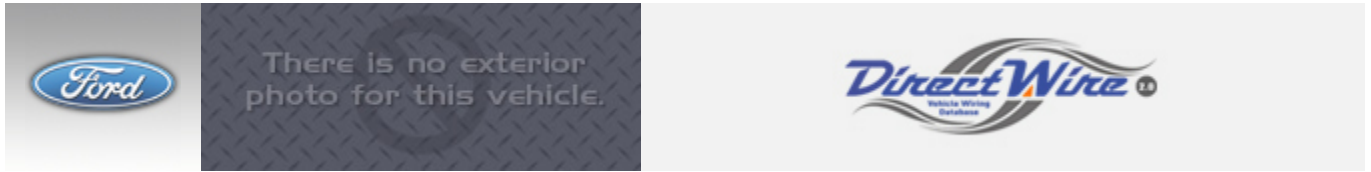


## 2006 Ford S-Max



### Wiring Information

Item	Wire Color	Polarity	Wire Location
<b>12 Volts</b>	red	+	fuse box, black 2 way connector
<b>Second 12 Volts</b>			
<b>Starter</b>	lt. blue/white	+	right side of fuse box, black/blue 26 way conn.
<b>Second Starter</b>			
<b>Ignition</b>	green	+	side of fuse box, blue 76 way connector
<b>Second Ignition</b>			
<b>Third Ignition</b>			
<b>Accessory</b>			
<b>Second Accessory</b>			
<b>Third Accessory</b>			
<b>Key Sense</b>			
<b>Data Bus</b>			
<b>Can Bus High</b>	grey/orange	data	76 WAY UNDER GLOVE BOX AT FUSE
<b>Can Bus Low</b>	violet/orange	data	76 WAY UNDER GLOVE BOX AT FUSE
<b>Can Bus Sw</b>			
<b>Power Lock</b>			
<b>Power Unlock</b>			
<b>Lock Motor</b>			
<b>Unlock Motor</b>			
<b>Disarm Defeat</b>			
<b>Parking Lights (+)</b>			
<b>Parking Lights (-)</b>			
<b>Hazards</b>			
<b>Turn Signal (Left)</b>	blue/green (F), violet/yellow (R)		see notes
<b>Turn Signal (Right)</b>	grey/orange (F), green/orange (R)		see notes

*Wiring Information (Continued)*

Item	Wire Color	Polarity	Wire Location
<b>Headlight</b>			
<b>AutoLights</b>			
<b>Reverse Light</b>			
<b>Left Front Door Trigger</b>	brown/white		side of fuse box, blue 76 way connector
<b>Right Front Door Trigger</b>			
<b>Left Rear Door Trigger</b>			
<b>Right Rear Door Trigger</b>			
<b>Dome Supervision</b>			
<b>Trunk/Hatch Pin</b>	white/lt. blue		luggage compartment light, passenger side
<b>Rear Glass Pin</b>			
<b>Hood Pin</b>			
<b>Trunk Hatch/Release</b>			
<b>Trunk Release Motor</b>			
<b>Fuel Door Release</b>			
<b>Power Sliding Door (Left)</b>			
<b>Power Sliding Door (Right)</b>			
<b>Factory Alarm Arm</b>			
<b>Factory Alarm Disarm</b>			
<b>Disarm No Unlock</b>			
<b>Trunk Alarm Shunt</b>			
<b>Tachometer</b>			
<b>Wait to Start</b>			
<b>Neutral Safety</b>			
<b>Clutch Pedal</b>			
<b>Fuel Pump</b>			
<b>Rear Defroster</b>			
<b>Mirror Defroster</b>			
<b>Left Front Heated Seat</b>			
<b>Right Front Heated Seat</b>			

*Wiring Information (Continued)*

Item	Wire Color	Polarity	Wire Location
Speed Sense			
Brake Wire			
Parking Brake			
Horn Trigger			
Wipers			
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			
Radio 12V			
Radio Ground			
Radio Ignition			
Radio Illumination			
Factory Amp Turn-on			
Power Antenna			
Left Front Speaker (+/-)			
Right Front Speaker (+/-)			
Left Rear Speaker (+/-)			
Right Rear Speaker (+/-)			
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

<b>Notes:</b>
n/a

<b>Alternate Part Notes:</b>
n/a



*Additional Wiring Notes*

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Item	Note
<b>12 Volts</b>	The fuse box is fixed under the passenger side glove box.
<b>Turn Signal (Left)</b>	The front turn signal wire is at the driver side front headlight, black 14 way connector, pos. 8. The rear turn signal is in the wiring harness placed on the back of the driver side rear headlight.
<b>Turn Signal (Right)</b>	The front turn signal wire is at the passenger side front headlight, black 14 way connector, pos. 8. The rear turn signal is in the wiring harness placed on the back of the passenger side rear headlight.
<b>Ignition</b>	The fuse box is fixed under the passenger side glove box.
<b>Starter</b>	The fuse box is fixed under the passenger side glove box.
<b>Left Front Door Trigger</b>	The fuse box is fixed under the passenger side glove box.