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Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red	+	ignition harness
Ground	(chassis ground)		
Starter	violet	+	ignition harness
Ignition	pink/black	+	ignition harness
Second Ignition	pink/yellow	+	ignition harness
Accessory	pink/green	+	ignition harness
Power Lock	blue/yellow	-	either kick or in pass side trunk at alarm
Power Unlock	blue/black	-	either kick or in pass side trunk at alarm
Factory Alarm Arm	common with lock	-	
Factory Alarm Disarm	common with unlock	-	for disarm only (no unlock) see notes
Parking Lights	gray, gray/white	+	at switch or alarm
Headlight	white/yellow	+	at switch
Left Front Door Trigger	brown/gray, brown/red	-	RF pin switch, rear pin switch
Trunk/Hatch Pin	brown/green	-	factory alarm in trunk
Hood Pin	brown/red	-	factory alarm in trunk
Trunk/Hatch Release	brown/yellow	-	drivers side transmission hump
Tachometer	black, black/white, or black/yellow	ac	one of three coils on top of motor
Brake Wire	black/red/white	+	switch or factory alarm
Horn Trigger	black/yellow/red	+	factory alarm in trunk
Left Front Window (Up/Down)	green, black		convenience control unit in trunk or go in door (rest at ignition)
Right Front Window (Up/Down)	green, black		convenience control unit in trunk or go in door (rest at ignition)
Left Rear Window (Up/Down)	green, black		convenience control unit in trunk or go in door (rest at ignition)
Right Rear Window (Up/Down)	green, black		convenience control unit in trunk or go in door (rest at ignition)

1997 MercedesBenz SClass - Requested by: amfire.de



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What Fits

Item	Size	Depth	Location
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Additional Wiring Notes

Item	Note
12 Volts	Remove knee protection from dash to access wires
Second Ignition	Remove knee protection from dash to access wires
Accessory	Remove knee protection from dash to access wires
Left Front Door Trigger	Also white/pink (front) and brown/pink (rear) at factory alarm module located above battery and behind liner on right side of trunk.
Factory Alarm Disarm	Brown/yellow at factory alarm is disarm only. Or blue wire at alarm module - use diode to isolate disarm input so locks and windows do not read pulse.
Ignition	Remove knee protection from dash to access wires
Starter	Remove knee protection from dash to access wires