

2001 MercedesBenz EClass - Requested by: ampire.de

**Wiring Information**

| Item | Wire Color | Polarity | Wire Location |
|-----------------------------|-----------------------------------|----------|--------------------------------------|
| 12 Volts | red | + | ignition harness |
| Ground | (chassis ground) | | |
| Starter | violet | + | ignition harness |
| Ignition | pink/red | + | ignition harness |
| Second Ignition | pink/yellow | + | ignition harness |
| Third Ignition | pink/green | + | ignition harness |
| Power Lock | black/brown | - | PSE control module |
| Power Unlock | blue/green | - | PSE control module |
| Factory Alarm Arm | arms with lock | | |
| Factory Alarm Disarm | disarms with unlock | | |
| Parking Lights | gray/black (L), gray/red (R) | + | illumination control module |
| Headlight | yellow/black (L), yellow (R) | + | illumination control module |
| Left Front Door Trigger | brown/gray | - | PSE control module |
| Right Front Door Trigger | brown/blue | - | PSE control module |
| Left Rear Door Trigger | brown/green | - | PSE control module |
| Right Rear Door Trigger | brown/violet | - | PSE control module |
| Dome Light | comes on with unlock | | |
| Trunk/Hatch Pin | brown/yellow | - | PSE control module |
| Hood Pin | brown/red | - | PSE control module |
| Trunk/Hatch Release | brown/white | - | release switch or PSE control module |
| Tachometer | NOT black/yellow or black/green | ac | any ignition coil |
| Speed Sense | green/black | ac | radio |
| Brake Wire | black/violet | + | brake pedal switch |
| Horn Trigger | yellow/red | + | horn |
| Wipers | yellow/white (L), yellow/blue (H) | + | wiper motor |
| Left Front Window (Up/Down) | use power lock/unlock | | |
| Sun Roof (Open/Close) | use power lock/unlock | | |

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What Fits

| Item | Size | Depth | Location |
|------|------|-------|----------|
|------|------|-------|----------|



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Additional Wiring Notes

| Item | Note |
|-------------------------|---|
| Left Front Door Trigger | The PSE (Pneumatic System Equipment) control module is under the rear seat on the passenger side. |
| Headlight | The illumination control module is part of the headlight switch. The parking lights and headlights must be relay isolated from the control module. |
| Hood Pin | The PSE (Pneumatic System Equipment) control module is under the rear seat on the passenger side. |
| Parking Lights | The illumination control module is part of the headlight switch. The parking lights and headlights must be relay isolated from the control module. |
| Power Lock | These are the trunk key cylinder wires. Meter wires while turning the key in the trunk to lock and unlock the doors. The PSE (Pneumatic System Equipment) control module is under the rear seat on the passenger side. |
| Power Unlock | These are the trunk key cylinder wires. Meter wires while turning the key in the trunk to lock and unlock the doors. The PSE (Pneumatic System Equipment) control module is under the rear seat on the passenger side. |
| Trunk/Hatch Pin | The PSE (Pneumatic System Equipment) control module is under the rear seat on the passenger side. |
| Trunk/Hatch Release | The PSE (Pneumatic System Equipment) control module is under the rear seat on the passenger side. |