

Document number: pe91.25-p-2051-97rka

Document title: Electrical function schematic for multicontour seat

Code:	Designation:
1	Circuit 15, status
10	Message function actuator motor, actuation
11	Pressure sensor, signal
12	Seat belt buckle switch, status
12	Seat belt buckle switch, status
13	Front passenger seat occupied recognition, status
13	Front passenger seat occupied recognition, status
14	Vehicle speed, signal
15	Lateral acceleration, signal
15	Lateral acceleration, signal
16	Steering wheel angle, signal
16	Steering wheel angle, signal
2	Audio/COMAND controller, request
3	Switch-on request, signal
4	Low voltage differential signal video signal data transfer, signal
4	Low voltage differential signal video signal data transfer, signal
5	Multicontour seat adjustment, request
6	Compressed air supply, request
7	Multicontour seat pneumatic pump, status
8	Multicontour seat adjustment, signal
9	Active multicontour seat main valve, actuation
A1	Instrument cluster
A40/3	COMAND control unit
A40/8	Audio/COMAND display
A40/9	Audio/COMAND control panel
A40/9s11	Audio/COMAND controller
A40/9s4	Button "Seat"
CAN A	Telematics CAN
CAN A	Telematics CAN
CAN B	Interior CAN
CAN B	Interior CAN
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Designation:

LVDS	Low voltage differential signal
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M40/1	Active multicontour seat pneumatic pump
M94	Driver seat massage function actuator motor
M95	Front passenger seat massage function actuator motor
N10/1	Front SAM control unit with fuse and relay module
N125/3	AMG Performance Media control unit
N2/10	Supplemental restraint system control unit
N30/4	Electronic Stability Program control unit
N32/19	Driver-side active multicontour seat control unit
N32/22	Passenger-side active multicontour seat control unit
N73	Electronic ignition switch control unit
N80	Steering column module control unit
U381	Valid for AMG Performance Media
U382	Not valid for AMG Performance Media
Y7/1	Driver-side active multicontour seat main valve
Y7/2	Passenger-side active multicontour seat main valve

