

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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Code:

LVDS
LVDS
LVDS
M40/1
M94
M95
N10/1
N125/3
N2/10
N30/4
N32/19
N32/22
N73
N80
U381
U382
Y7/1
Y7/2

Designation:

Low voltage differential signal
Low voltage differential signal
Low voltage differential signal
Active multicontour seat pneumatic pump
Driver seat massage function actuator motor
Front passenger seat massage function actuator motor
Front SAM control unit with fuse and relay module
AMG Performance Media control unit
Supplemental restraint system control unit
Electronic Stability Program control unit
Driver-side active multicontour seat control unit
Passenger-side active multicontour seat control unit
Electronic ignition switch control unit
Steering column module control unit
Valid for AMG Performance Media
Not valid for AMG Performance Media
Driver-side active multicontour seat main valve
Passenger-side active multicontour seat main valve

