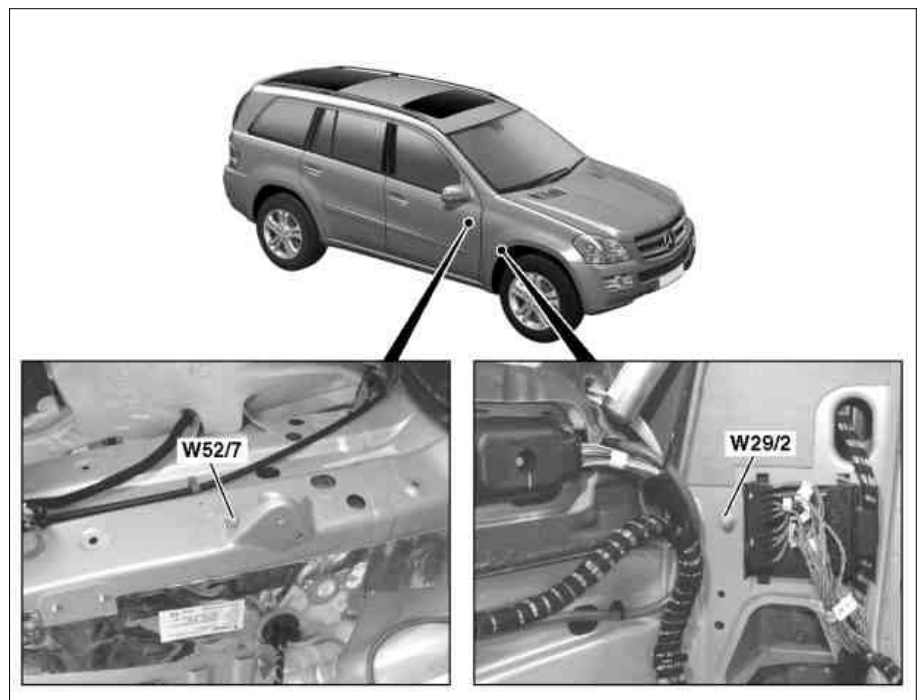


P00.19-3366-09



P00.19-3367-06

Ground point	Designation	Compo-nent	Designation	Plug Pin
W10	Ground (battery)	→ G1	Battery	M.2
W15/1	Ground (right footwell)	→ N10	front SAM control unit	B.2
		→ N15/7	Transfer case control unit	E.1
		LHD → X30/19	Passenger-side voltage distributor (CAN C) connector	A.5
		as of 09/06 → X58/20	Right 2nd seat row socket	1
		→ Z6/36	Right front door ground connector sleeve	
		up to 08/06 → Z61/5	Circuit 31 center console wiring harness connector sleeve	
		up to 08/06 → Z204/4	Circuit 31 right footwell voltage distributor connector	1
	as of 09/06 → Z204/4	Circuit 31 right footwell voltage distributor connector	G	
W17	Ground (right rear seat) Reversible emergency tensioning retractor	→ A76/1	Right front reversible emergency tensioning retractor	5
		→ M3x1	Fuel pump connector	4

		→ S10/4x1	Right rear brake pad contact sensor connector	2
	164.1, up to 08/06	→ Z6/13	Right rear door ground connector sleeve	
	164.8	→ Z204/2	Circuit 31 right wheelhouse luggage compartment voltage distributor connector	G
	164.1 As of 01/07			
	up to 08/06	→ Z204/3	Circuit 31 right rear seat voltage distributor connector	1
	as of 09/06	→ Z204/3	Circuit 31 right rear seat voltage distributor connector	G
	as of 09/06	→ Z204/8	Voltage distributor connector, left rear seat circuit 31 (2)	G
W17/3	Ground 2 (right rear seat)			
	M156	→ N118/3	Left fuel pump control unit	1.2
		→ N118/4	Right fuel pump control unit	1.2
	164.1, as of 09/06	→ R13/5	Left 2nd row seat heated cushion	1
		→ R13/6	Left 2nd row backrest heated cushion	1
		→ R13/7	Right 2nd row seat heated cushion	1
		→ R13/8	Right 2nd row backrest heated cushion	1
		→ Z6/12	Left rear door ground connector sleeve	
	164.8	→ Z77	Electric loading floor circuit 31 connector sleeve	
W29/2	Ground (right A-pillar)	→ A2/6	CD changer	2.3
		→ A32m1	Blower motor	1.1
		→ N22	AAC [KLA] control and operating unit	D.1
	up to 12/06	→ N22/7	Comfort AAC control and operating unit	D.1
		→ N29/2	Booster blower electronic blower controller	1
		→ N72/1	Upper control panel control unit	1.2
	Steering wheel heater	→ N80	Steering column module	1.1
	up to 08/06	→ W8	Ground (rear-end door)	
	up to 08/06	→ X58/17	Front interior socket	
	as of 01/07, USA	→ X58/17	Front interior socket	1
		→ Z50/3	Circuit 31 cockpit connector sleeve (1, left)	
		→ Z50/4	Circuit 31 cockpit connector sleeve (2, right)	
		→ Z50/36	Circuit 31 (4) cockpit connector sleeve	
	as of 01/07	→ Z50/37	Air conditioner compressor ground connector sleeve	
W52/7	Ground (PTC heater booster)	HB → R22/3	PTC heater booster	