

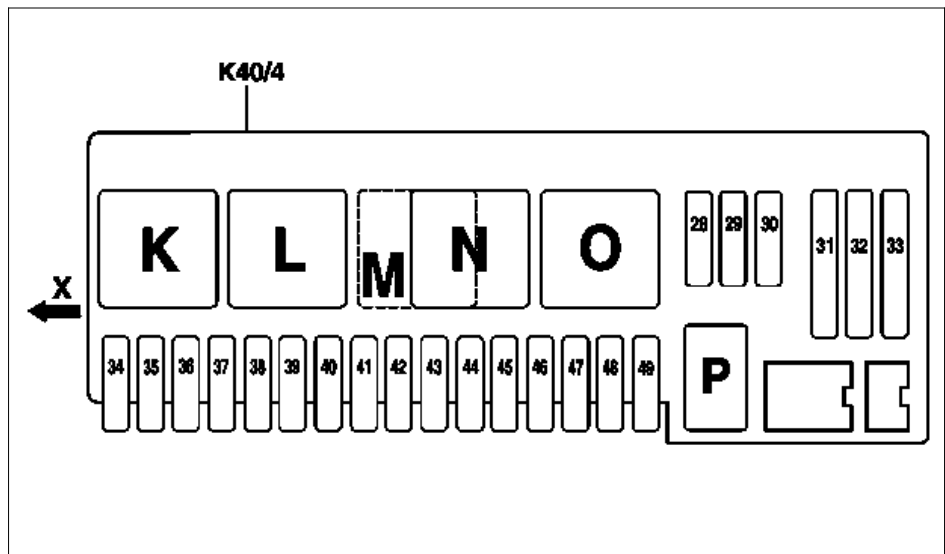
Arrangement

28-49 Fuses

K40/4 Front passenger-side fuse and relay module

K-P Relay

X Direction of travel



P54.15-2317-05

Fuse	Terminal	Cable ID (fused)	Fused function	Rating in amperes (A)
f28	30	-	<ul style="list-style-type: none"> Fanfare horn system relay (K40/4kP) 	15
f29	30	-	Valid for engines 112, 113, 275: <ul style="list-style-type: none"> Engine electronics and chassis relay (K40/4kK) Terminal 87M1e connector sleeve (Z7/35) 	20
		GNRD 2,5		
f30	30	-	Valid for engines 112, 113, 275: <ul style="list-style-type: none"> Engine electronics and chassis relay (K40/4kK) Terminal 87 M2e connector sleeve (Z7/36) 	20
		RDGN 2.5		
f31	30	-	Valid for engines 112, 113, 275: <ul style="list-style-type: none"> Air pump relay or reserve (K40/4kN) 	40
f32	30	-	Valid for engine 112, 113, 275 and for code (990) AMG vehicles: <ul style="list-style-type: none"> Air pump relay or reserve (K40/4kO) Electric air pump (M33) 	40
		RDWH 4,0		
f33	30	RD 4.0	<ul style="list-style-type: none"> SBC hydraulic unit (A7/3) 	50
f34	87	YE 0,75	<ul style="list-style-type: none"> SBC hydraulic unit (A7/3) SBC pedal value sensor (B37/1) 	5
f35	30	BKBU 1,5	Valid for code (990) AMG vehicles: <ul style="list-style-type: none"> Engine oil additional fan relay (K25) 	30
f36	87	YE 0,5	<ul style="list-style-type: none"> ESP, SPS [PML] and BAS control unit (N47-5) 	5
f37	87	RDWH 0,75	Valid for code (424) (SEQ) Sequentronic automated manual transmission: <ul style="list-style-type: none"> Gear recognition switch (S16/10) Valid for code (423) automatic 5-speed transmission (NAT): <ul style="list-style-type: none"> ETC [EGS] control unit (N15/3) Valid for code (423) 5-speed automatic transmission (NAG) Valid for code (427) automatic 7-speed transmission: <ul style="list-style-type: none"> Electronic selector lever module control unit (N15/5) Valid for code (427) automatic 7-speed transmission: <ul style="list-style-type: none"> Electric control unit (VGS) (Y3/8) 	7,5
		RDBK 0,75		10
		RDBK 1,0		10
f38	30	RDVT 0,75	<ul style="list-style-type: none"> Overhead control panel control unit (N70) 	7,5
f39	30	RDBN 1,5	Valid for code (443) steering wheel heater: <ul style="list-style-type: none"> DC/DC converter control unit (N99) 	15

f40	15	RDGN 0.75	Valid for code (424) Sequentronic automated manual transmission (SEQ): <ul style="list-style-type: none"> Automated manual transmission control unit (N15/6) 	5
f41	30	RDWH 2,5	Valid for left-hand drive vehicles: <ul style="list-style-type: none"> Right door control unit (N69/2) Valid for right-hand drive vehicles: <ul style="list-style-type: none"> Left door control unit (N69/1) 	40
f42	30	RDGN 2.5	<ul style="list-style-type: none"> Right front seat adjustment control unit with memory (N32/2) 	30
f43	30z	GNRD 2,5	<ul style="list-style-type: none"> Terminal 87M1e connector sleeve (Z7/35) Valid for engine 275 and for code (990) AMG vehicles: <ul style="list-style-type: none"> Rear fuse and relay module (K40/5) ME-SFI [ME] control unit (N3/10) Fuel injection valves (Y62) Valid for engine SL55AMG: <ul style="list-style-type: none"> Camshaft Hall sensor (B6/1) Valid for engines 275, SL55AMG: <ul style="list-style-type: none"> Radio interference suppression capacitor (C4) ECl ignition system power pack (N91) Charge pressure control vacuum transducer (Y31/5) 	20
f44	30z	RDGN 2.5	<ul style="list-style-type: none"> Terminal 87 M2e connector sleeve (Z7/36) Purge control valve (Y58/1) Valid for engine 275 and for code (990) AMG vehicles: <ul style="list-style-type: none"> O2-Left oxygen sensor downstream of catalytic converter (G3/5) Right O2 sensor downstream of TWC [KAT] (G3/6) Valid for engine 275 and code (990) AMG vehicles with code (494) USA version: <ul style="list-style-type: none"> Activated charcoal canister shut-off valve (Y58/4) Valid for engine SL55AMG: <ul style="list-style-type: none"> Supercharger magnetic clutch (Y2/1) Air pump change-over valve (Y32) Valid for engines 275, SL65AMG: <ul style="list-style-type: none"> Left O2 sensor upstream TWC [KAT] (G3/3) O2-Right oxygen sensor upstream of catalytic converter (G3/4) Charge air cooler circulation pump relay (K60) AAC with integrated control additional fan motor (M4/7) Divert air switchover valve (Y101) 	20
f45	87	RDBN 0,75	Valid for code (219) Distronic (DTR): <ul style="list-style-type: none"> DTR control unit (A89) 	5
f46	87	RDYE 0.8	Valid for code (487) Active Body Control (ABC) <ul style="list-style-type: none"> ABC control unit (N51/2) 	5
f47	15	BKBU 0,35	<ul style="list-style-type: none"> AAC multifunction sensor (B31/1) AAC sun sensor (4 in total) (B32/2) Valid for code (990) AMG vehicles: <ul style="list-style-type: none"> Engine oil additional fan unit (A27/1) 	5
f48	15	-	Spare	-
f49	15	BKVT 0.5	Valid for engines 112, 113, SL55AMG: <ul style="list-style-type: none"> AAC with integrated control additional fan motor (M4/7) 	5