

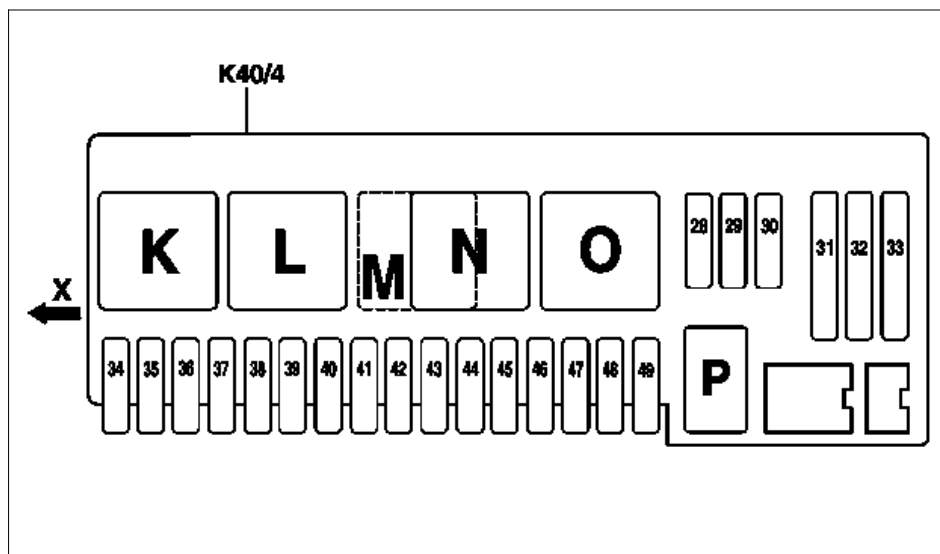
Location

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	Fuse rating in amperes (A)
f28	30	- BKYE 1.5 BKRD 1.5	<ul style="list-style-type: none"> ● Fanfare horn relay (K40/4kP) ● Right fanfare horn (H2/1) ● Left fanfare horn (H2) 	15
f29	30	-	-	
f30	30	-	-	
f31	30	-	-	
f32	30	RDWH 4.0	Valid for engine 275.981 (AMG): <ul style="list-style-type: none"> ● Electric air pump (M33) 	40
f33	30	RD 4,0	<ul style="list-style-type: none"> ● SBC hydraulic unit (A7/3) 	50
f34	87	YE 0,75 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	<ul style="list-style-type: none"> ● Engine oil additional fan relay (K25) 	20
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) Sequentronic automated manual transmission (SEQ): <ul style="list-style-type: none"> ● Gear recognition switch (S16/10) 	7,5
		RDBK 0.75 RDBK 0.75	Valid for code (423) Automatic five-speed transmission (NAG): <ul style="list-style-type: none"> ● ETC [EGS] control unit (N15/3) 	7,5
		RDBK 0.75	Valid for code (423) Automatic five-speed transmission (NAG): <ul style="list-style-type: none"> ● Electronic selector lever module control unit (N15/5) 	7,5
		RDBK 1.0	Valid for code (427) 7-speed automatic transmission: <ul style="list-style-type: none"> ● Electronic selector lever module control unit (N15/5) 	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	-	-	-
f41	30	RDVT 2.5 RDVT 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	RDBU 2.5 BKVT 0.5	<ul style="list-style-type: none"> ● Terminal 87M1e connector sleeve (Z7/35) ● Rear fuse and relay module (K40/5) ● ME-SFI [ME] control unit (N3/10) ● Fuel injection valves (Y62) <p>Valid for engines 272, 273:</p> <ul style="list-style-type: none"> ● Ignition coils (T1/1 - T1/6) ● AAC with integrated control additional fan motor (M4/7) <p>Valid for engine 113.995 (AMG):</p> <ul style="list-style-type: none"> ● Camshaft Hall sensor (B6/1) <p>Valid for engine 275:</p> <ul style="list-style-type: none"> ● Radio interference suppression capacitor (C4) ● ECI ignition system power pack (N91) ● Boost pressure control transducer (Y31/5) 	20
f44	30z	RDGN 2.5 RDGN 0,75	<ul style="list-style-type: none"> ● Terminal 87 M2e connector sleeve (Z7/36) ● Purge control valve (Y58/1) <p>Valid for engine 272, 273, 275.981 (AMG):</p> <ul style="list-style-type: none"> ● Left O2 sensor upstream TWC [KAT] (G3/3) ● Right O2 sensor upstream TWC [KAT] (G3/4) ● Left O2 sensor downstream TWC [KAT] (G3/5) ● Right O2 sensor downstream TWC [KAT] (G3/6) <p>Valid for engine 272, 273, 275.981 (AMG) with code (494) USA version:</p> <ul style="list-style-type: none"> ● Activated charcoal canister shut-off valve (Y58/4) <p>Valid for engine 113.995 (AMG):</p> <ul style="list-style-type: none"> ● Supercharger magnetic clutch (Y2/1) <p>Valid for engine 273, 113.995 (AMG):</p> <ul style="list-style-type: none"> ● Air pump change-over valve (Y32) <p>Valid for engine 275.981 (AMG):</p> <ul style="list-style-type: none"> ● Charge air cooler circulation pump relay (K60) ● AAC with integrated control additional fan motor (M4/7) ● Divert air switchover valve (Y101) 	20
			<p>Valid for engines 272, 273:</p> <ul style="list-style-type: none"> ● Variable intake manifold changeover valve (Y22/6) ● Intake manifold tumble flap switchover valve (Y22/9) ● Air pump or reserve relay (K40/4kO) 	
			<p>Valid for engine 273:</p> <ul style="list-style-type: none"> ● Pressure regulating on the valve power steering unit pump (Y10/1) ● Heating system shutoff valve (Y16/2) ● Three-disk thermostat valve (Y110) 	
f45	87	BKBU 0.75	<p>Valid for code (219) Distronic (DTR):</p> <ul style="list-style-type: none"> ● DTR control unit (A89) 	5
f46	87	RDYE 0.5	<p>Valid for code (487) Active Body Control (ABC)</p> <ul style="list-style-type: none"> ● ABC control unit (N51/2) 	5
f47	15	BKBU 0.35 BKBU 0.5	<ul style="list-style-type: none"> ● AAC multifunction sensor (B31/1) ● AAC [KLA] sun sensor (4 in total) (B32/2) <p>Valid for code (990) AMG vehicles:</p> <ul style="list-style-type: none"> ● Engine oil additional fan unit (A27/1) 	5
f48	15	-	Spare	-
f49	15	-	-	-