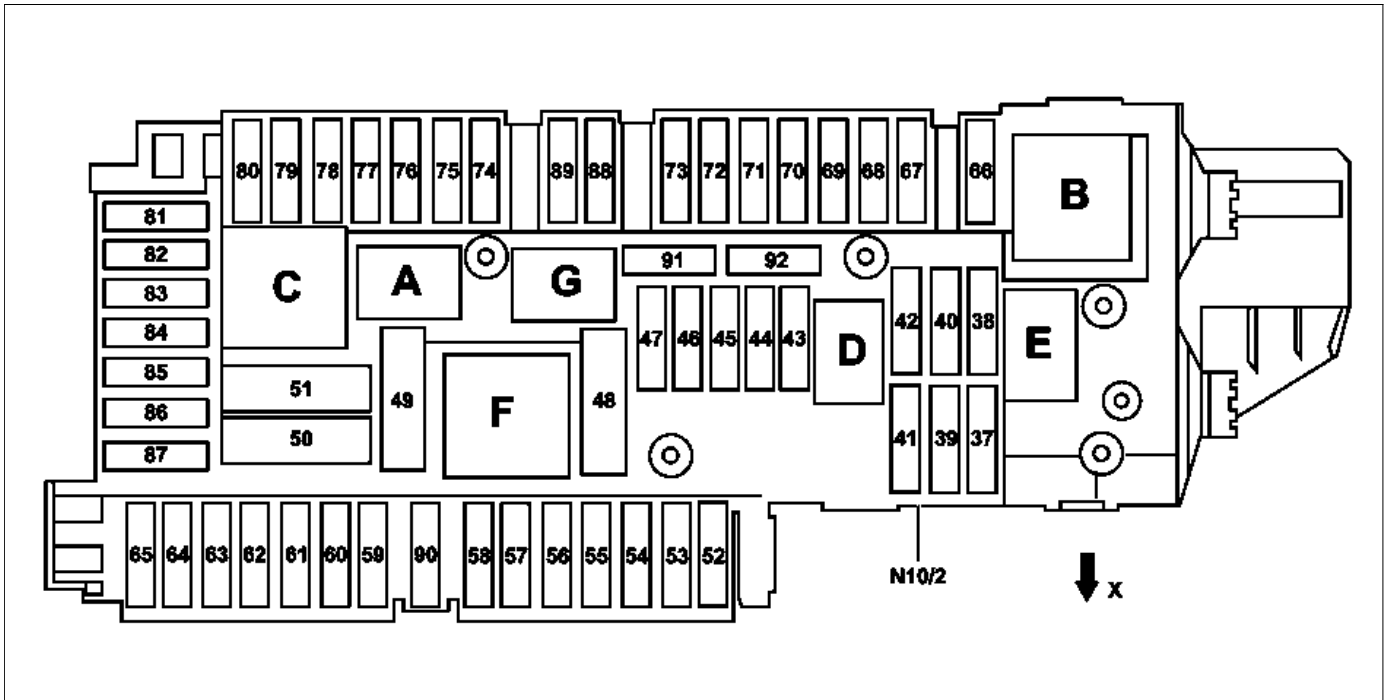


MODEL 212



P54.15-3255-09

N10/2 Rear SAM control unit with fuse and relay module X Direction of travel

Fuse	Circuit	Line ID (line fused)	Fused function	Rating in amperes (A)
f37	15R	0.75 RDYE 0.75 OGRD	<ul style="list-style-type: none"> ● Driver seat NECK-PRO head restraint solenoid (Y24/12) ● Front passenger seat NECK-PRO head restraint solenoid (Y24/13) 	7.5
f38	30g	1.5 BKGY	Valid for model 212.2: Switched via liftgate windshield wiper relay (N10/2kE): <ul style="list-style-type: none"> ● Liftgate wiper motor (M6/4) 	15
f39	30	2.5 RDBK	Valid for left-hand drive vehicles or right-hand drive vehicles up to 31.5.10: <ul style="list-style-type: none"> ● Left rear door control unit (N69/3) 	30
		2.5 RDBK	Valid for right-hand drive vehicles as of 1.6.10: <ul style="list-style-type: none"> ● Left front door control unit (N69/1) 	
f40	30g	–	<ul style="list-style-type: none"> ● Reserve 	–
f41	30	2.5 RDWH	Valid for right-hand drive vehicles or left-hand drive vehicles up to 31.5.10: <ul style="list-style-type: none"> ● Right rear door control unit (N69/4) 	30
		2.5 RDWH	Valid for left-hand drive vehicles as of 1.6.10: <ul style="list-style-type: none"> ● Right front door control unit (N69/2) 	
f42	30	–	<ul style="list-style-type: none"> ● Fuel pump relay (N10/2kD) 	25
		2.5 RD	Valid for engine 156, 276, 278: <ul style="list-style-type: none"> ● Fuel system control unit (N118) 	
		4.0 RDWH	Valid for engine 271, 272, 273, 274, 642, 651: <ul style="list-style-type: none"> ● Fuel system control unit (N118) 	
f43	30g	0.5 RDBK	Valid with code (B54) COM module: <ul style="list-style-type: none"> ● Telematics services communications module (N112/2) 	7.5
f44	87	2.5 BKYE	Valid without code (275) Electrically adjustable front seats memory package: <ul style="list-style-type: none"> ● Front passenger seat partially electric seat adjustment switch (S23/1) 	30

f45	87	2.5 BKRD	Valid without code (275) Electrically adjustable front seats memory package: ● Driver seat partially electric seat adjustment switch (S22/1)	30
f46	30	0.75 RDYE	● FM 1, AM, CL [ZV] and KEYLESS-GO antenna amplifier (A2/18)	7.5
		0.5 RDYE	Valid for model 212.0/1: ● Rear window antenna amplifier 1 (A2/71)	
		0.5 RDYE	Valid for model 212.2: ● DAB band III antenna (A95/2)	
		0.75 RDWH	Valid up to 31.5.10 with code (551) Antitheft alarm system (ATA), as of 1.6.10 with code (551) Antitheft alarm system (ATA) and without code (494) USA version: ● Alarm siren (H3/1)	
		0.35 BK	Valid for code (414) Electrical glass tilting/sliding roof: ● Overhead control panel control unit (N70)	
		0.35 BK	Valid without code (414) Electric glass tilting/sliding roof: ● Overhead control panel electronics (N70/3)	
		1.0 RD	Valid as of 1.6.11 with engine 157, 274, 276, 278 and code (494) USA version: ● Coolant circulation pump relay (K60)	
f47	30g	–	● Reserve	–
f48	30g	–	● Reserve	–
f49	30g	4.0 BK	Switched through the rear window heater relay (N10/2kC): ● Rear window heater (R1)	40
f50	30g	4.0 RDYE	● Right front reversible emergency tensioning retractor (A76/1)	50
f51	30g	4.0 RDWH	● Left front reversible emergency tensioning retractor (A76)	50
f52	–	–	● Reserve	–
f53	54	0.75 BKRD	Valid for code (550) Trailer hitch: ● Trailer recognition control unit (N28/1)	30
f54	15	0.75 BKYE	Valid for code (550) Trailer hitch: ● Trailer recognition control unit (N28/1)	15
f55	15	–	● Reserve	–
f56	15	1.5 RDWH	Valid for code (550) Trailer hitch: ● Trailer socket (X58)	15
f57	30g	2.5 RDBU	Valid for code (550) Trailer hitch: ● Trailer recognition control unit (N28/1)	20
		1.0 RD	Valid for model 212.074/077/274/277: ● Left front illuminated door sill molding voltage converter (N99/9) ● Right front illuminated door sill molding voltage converter (N99/10)	
f58	30g	2.5 RDGN	Valid for code (550) Trailer hitch: ● Trailer recognition control unit (N28/1)	25
f59	15	0.75 BKYE	Valid for code (233) DISTRONIC PLUS or code (237) Active Blind Spot Assist or code (238) Active Lane Keeping Assist ● Left front bumper DISTRONIC (DTR) sensor (B29/2) ● Right front bumper DISTRONIC (DTR) sensor (B29/3)	7.5
f60	30g	0.75 RDWH	Valid with code (409) Left/right front multicontour seats: ● Multicontour seat pneumatic pump (M40)	7.5
		4.0 RDWH	Valid with code (432) Left and right dynamic multicontour seat: ● Dynamic multicontour seat pneumatic pump (M40/1)	30
f61	30g	4.0 RD	Valid for model 212.0/1 with code (881) Remote trunk closing (RTC): ● Trunk lid control control unit (N121)	40
		4.0 RD	Valid for model 212.2: ● Liftgate control unit (N121/1)	
f62	30g	4.0 RDYE	Valid for code (275) Electrically adjustable front seats memory package: ● Driver seat control unit (N32/1)	25
f63	30g	2.5 RDBK	Valid for code (872) electric seat heater for left and right rear seats: ● Rear seat heater control unit (N25/6)	25
f64	30g	4.0 RDWH	Valid for code (275) Electrically adjustable front seats memory package: ● Front passenger seat control unit (N32/2)	25
f65	30g	0.75 RD	Valid for code (443) Steering wheel heater up to 28.02.13: ● Steering wheel heater control unit (N25/7)	7.5
		1.0 RDBK	Valid for code (443) Steering wheel heater as of 1.3.13: ● Steering column tube module control unit (N80)	
f66	30g	0.5 RDGN	Valid for code (581) comfort automatic air conditioning: ● Rear blower motor (M2/1)	7.5
f67	30g	4.0 RDBK	Valid with code (810) Sound system or code (811) Advanced sound system: ● Sound system amplifier control unit (N40/3)	40
f68	30g	1.5 RDWH	Valid for code (489) AIRmatic (air suspension with continuous adjustment damping) or with code (488) Steel/air suspension ● AIRMATIC control unit (N51/3)	15
		0.75 RDWH	Valid for model 212.2 without code (489) AIRmatic (air suspension with continuous adjustment damping and without code (488) Steel/air suspension): ● Rear axle electronic level control system control unit (N97)	

f69	30g	2.5 RDGY	Valid with code (810) Sound system or code (811) Advanced sound system: ● Rear bass speaker amplifier (N40/9)	25
f70	30g	0.5 RDWH	Valid for code (475) Tire pressure monitor (Premium), Schrader: ● Tire pressure monitor control unit (N88)	5
f71	15R	1.5 BKGN	Valid without code (301) Ashtray package/smoker package: ● Front vehicle interior power outlet (X58/17)	15
		1.5 BKGN	Valid for code (301) ashtray package/smoker package: ● Front cigarette lighter with ashtray illumination (R3)	
f72	15R	1.5 RDBU	● Luggage compartment socket (X58/4)	15
f73	30	0.75 RDGN	● Diagnostic connector (X11/4)	5
		0.5 RDGN	Valid for code (228) stationary heater: ● Stationary heater unit (A6)	
		0.5 RDGN	Valid for transmission 722.930/931: ● Transmission mode control unit (N145)	
f74	30	1.5 RDYE	Valid for code (889) Keyless Go: ● KEYLESS-GO control unit (N69/5)	15
		2.5 RD	Valid as of 1.3.13 with code (631) Static LED headlamps (left-hand traffic) or code (641) Dynamic LED headlamps (left-hand traffic): ● Right front lamp unit (E2)	
f75	30	2.5 RDYE	Valid for code (228) stationary heater: ● Stationary heater unit (A6)	20
		2.5 RDVT	Valid with engine 156: ● Oil cooler fan motor relay (K25)	
		2.5 BKRD	Valid as of 1.3.13 with code (631) Static LED headlamps (left-hand traffic) or code (641) Dynamic LED headlamps (left-hand traffic): ● Left front lamp unit (E1)	
f76	15R	1.5 RDYE	● Rear center console socket (X58/18)	15
f77	30g	0.75 RDYE	Valid for code (U10) Front passenger seat with weight sensing system: ● Weight Sensing System (WSS), control unit (N110)	7.5
f78	30g	0.75 RD	Valid for code (518) Media interface: ● Media interface control unit (N125/1)	7.5
f79	30g	0.5 RDYE	Valid up to 31.5.10 with code (233) DISTRONIC PLUS or code (234) Blind Spot Assist: ● Radar sensors control unit (N62/1)	5
		0.5 RDYE	Valid as of 1.6.10 with code (233) DISTRONIC PLUS, code (237) Active Blind Spot Assist or code (238) Active Lane Keeping Assist: ● Video and radar sensor system control unit (N62/2)	
		0.75 RD	Valid as of 1.3.13 with code (23P) Driving assistance package: ● Chassis gateway control unit (N93/7)	
f80	30g	0.5 RDYE	Valid for code (230) Exclusive parking assist or code (220) PARKTRONIC or code (235) Active Parking Assist: ● Parking system control unit (N62)	5
f81	30g	0.5 RDGN	Valid for code (386) comfort telephony: ● Cellular telephone system antenna amplifier/compensator (A28/3) ● Mobile phone electrical connection (X39/37)	5
		0.5 RDGN	Valid for code (228) stationary heater: ● Cellular telephone system antenna amplifier/compensator (A28/3)	
f82	30g	0.75 RD	Valid for code (401) front deluxe seats, incl. seat heating and seat ventilation: ● Left front seat ventilation blower regulator (N29/5) ● Right front seat ventilation blower regulator (N29/6)	10
f83	15R	0.75 PKGN	Valid for model 212.1: ● Left rear mirror lamp (E15/10) ● Right rear mirror lamp (E15/11)	7.5
		0.5 PKGN	Valid with code (U80) 115V socket: ● 115 V socket (X58/34)	
		0.75 PKGN	Valid with code (359) TELEAID emergency call system or code (348) Emergency call/assist system: ● Emergency call system control unit (N123/4)	
		0.5 BKGN	Valid for code (498) Japanese version: ● Electronic Toll Collection control unit (A50/3)	
f84	30g	0.5 RDYE	Valid up to 28.2.13 with code (218) Reversing camera and code (498) Japan version: ● Reversing camera control unit (N66/2)	5
		0.5 RDYE	Valid up to 28.2.13 with code (218) Reversing camera and without code (498) Japan version: ● Reversing camera power supply module (N66/10)	
		0.5 RDBU	Valid as of 1.3.13 with code (218) Reversing camera: ● Reversing camera (B84/3)	
		0.5 RDYE	Valid up to 31.5.10 with code (536) SIRIUS satellite radio: ● SDAR/high definition tuner control unit (N87/8)	
		0.5 RDYE	Valid as of 1.6.10 with code (536) SIRIUS satellite radio: ● Satellite digital audio radio (SDAR) control unit (N87/5)	
		0.5 RDYE	Valid for code (537) Digital radio ● Digital Audio Broadcasting control unit (N87/3)	

		0.5 RDBU	Valid as of 1.3.13 with code (501) 360 degree camera: ● 360° camera control unit (N148)	
f85	30g	0.75 RDWH	Valid with code (863) Digital/analog TV tuner: ● TV tuner (analog/digital) (A90/1)	7.5
		0.75 RDWH	Valid for code (527) COMAND APS with single DVD drive (with navigation) and code (498) Japan version: ● Digital TV tuner (A90/3)	
f86	30g	0.75 RDBU	Valid for code (864) Rear entertainment system: ● DVD player (A40/4)	7.5
f87	30	0.75 RDBK	Valid with code (359) TELEAID emergency call system or code (348) Emergency call/assist system: ● Emergency call system control unit (N123/4)	7.5
		1.0 RD	Valid as of 1.6.11 with engine 157, 274, 276, 278 and without code (494) USA version: ● Coolant circulation pump relay (K60)	
f88	30	2.5 RDBU	Valid for transmission 722.9: ● Intelligent servo module for DIRECT SELECT (A80)	15
f89	30	2.5 VTRD	Valid for code (550) Trailer hitch: ● Trailer recognition control unit (N28/1)	30
		2.5 RD	Valid with engine 157: ● Fuel system control unit (N118)	
f90	30	4.0 RDBU	Valid with engine 642.8 with code (U42) BlueTEC diesel exhaust treatment (SCR): ● AdBlue® fuse block (F37)	40
f91	30g	2.5 RDWH	Valid with code (U80) 115V socket: ● DC/AC converter control unit (N24/3)	30
f92	30	1.0 RDWH	Valid for transmission 722 and code (B03) ECO start/stop function: ● Front SAM control module with fuse and relay module (N10/1:	15