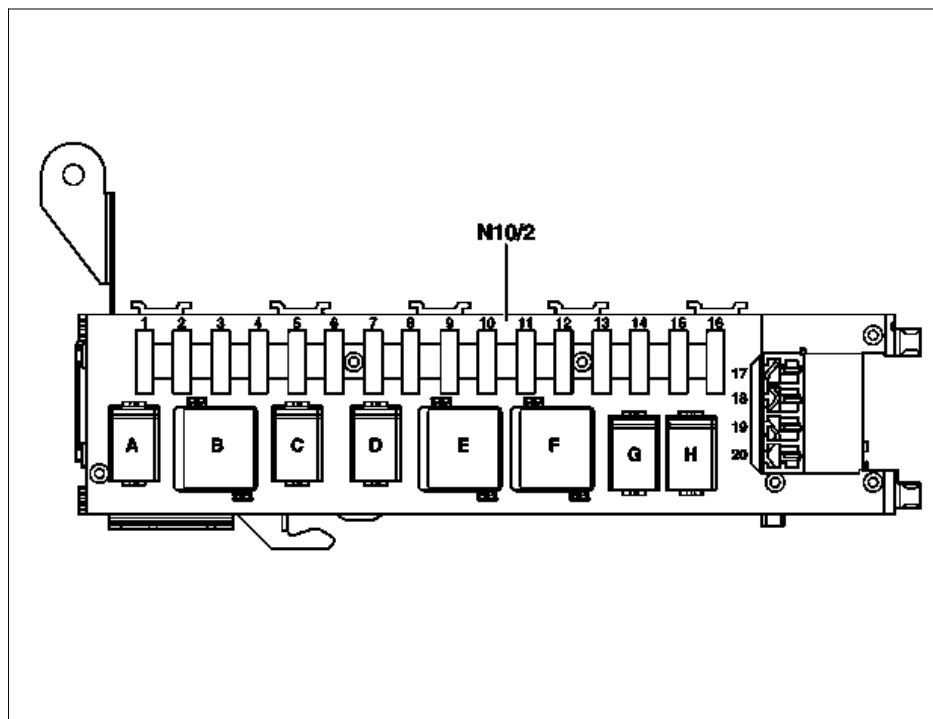


Fuse assignment

1 to 20 Socket

N10/2 Rear SAM control unit with fuse and relay module



P54.15-2206-06

Bay	Fuse	circuit	Connection	Line identification (line fused)	Fused function	Rating in amperes (A)
1	N10/2f1	15R	1, pin 6	-	● Spare	30
2	N10/2f2	15R	1, Pin 5	-	● Spare	30
3	N10/2f3	30	7, Pin 1 9, Pin 1 17, Pin 1 9, Pin 4 16, Pin 1	0.5 RDWH 0,75 RDYE 0.75 RDGN - RDGN 0.5	Valid for code (475) tire pressure monitor: ● TPM [RDK] control unit (N88) (up to 31.5.04) Valid for (USA) with code (860) TV tuner: ● TV tuner (A2/42) (up to 31.5.04) ● TV tuner (MOST) (A2/10) (as of 1.6.04) ● Rear dome lamp (E15/3) ● Spare Valid for code (228) stationary heater: ● STH radio remote control receiver (A6/1)	7.5
4	N10/2f4	30	1, Pin 3	2,5 BKGN	● Fuel pump (FP) (M3) (up to 31.5.04) ● Fuel pump (FP) (M3) (as of 1.6.04)	15 20
5	N10/2f5	30	-	-	● Spare relay 2 (N10/2kC)	20
6	N10/2f6	30	28, Pin 1	1.5 RDBU	Valid for code (889) Keyless Go: ● Keyless Go rear module control unit (N102)	20
7	N10/2f7	15R	-	-	● Backup relay 1 (N10/2kD)	20
8	N10/2f8	30	23, Pin 4 4, pin 4 4, Pin 5	0,5 RDYE 0,75 RDYE 0.5 RDBU 0.5 RDWH	● Window antenna amplifier module 1 (A2/71) (up to 31.5.04) ● Amplifier module 2 window antenna (A2/72) (as of 1.6.04) Valid for code (551) Anti-theft alarm system (ATA [EDW]): ● Alarm horn (H3) ● ATA [EDW] inclination sensor (B33) (not (USA), (J) as of 1.6.06)	7.5
9	N10/2f9	30	22, Pin 4	2.5 RDBU	● Overhead control panel control unit (N70)	25
10	N10/2f10	15R	20, Pin 5	2,5 BK	● Heated rear window (R1)	40
11	N10/2f11	30	20, Pin 3	-	● Spare	20
12	N10/2f12	15R	20, Pin 2	1.5 RDBU	Valid for (USA) as of 1.6.04: ● Power outlet (X58/27)	15
13	N10/2f13	15R	19, Pin 1	0,75 BKYE	Valid for code (404) Left multicontour seat: ● Multicontour seat pneumatic pump (M40)	5

			5, Pin 2	0,5 BKYE 0,5 BKYE 0,75 BKYE	Valid for (USA) with Motorola Star TAC portable CTEL, retrofitting: <ul style="list-style-type: none"> ● Telephone interface (A34/4) Valid for code (813) voice control system (VCS [SBS]): <ul style="list-style-type: none"> ● Voice control system control unit (A35/11) (up to 31.5.04) Valid for (J) as of 1.6.04: <ul style="list-style-type: none"> ● VICS+ETC voltage supply separation point (X137/1) Valid for code (220) Parktronic system (PTS): <ul style="list-style-type: none"> ● PTS control unit (N62) 	
14	N10/2f14		-	-	-	
15	N10/2f15	30	-	-	<ul style="list-style-type: none"> ● Fuel filler cap polarity reverser relay 1 (N10/2kG) ● Fuel filler cap polarity reverser relay 2 (N10/2kH) 	7.5
16	N10/2f16	30	5, Pin 1	0,75 RDVT 0,75RDBK 0,75 RDVT 0,5 RDBK 0,75 RDVT 0,75RDBK 0,75RDBK	Valid for (USA) with Motorola Star TAC portable CTEL, retrofitting: <ul style="list-style-type: none"> ● Telephone interface (A34/4) (up to 31.5.03) ● Telephone interface (A34/4) (as of 1.6.03) Valid for code (813) Voice control system (VCS [SBS]) (up to 31.5.04): <ul style="list-style-type: none"> ● Voice control system control unit (A35/11) (valid for (USA) up to 31.5.03) ● Voice control system control unit (A35/11) (valid for (USA) as of 1.6.03) ● Voice control system control unit (A35/11) (except (USA)) Valid for code (813) voice control system (VCS [SBS]) (as of 1.6.04): <ul style="list-style-type: none"> ● Voice control system control unit (A35/11/) Valid for (J) as of 1.6.04: <ul style="list-style-type: none"> ● Hands-free system control unit (A35/1) ● VICS+ETC voltage supply separation point (X137/1) 	7.5
17	N10/2f17	30	-	RDGN 2.5	Valid for code (550) trailer hitch: <ul style="list-style-type: none"> ● Trailer recognition control unit (N28/1/) 	20
18	N10/2f18	30	-	2.5 RDYE	Valid for code (550) trailer hitch: <ul style="list-style-type: none"> ● Trailer hitch socket (13-pin) (X58) 	20
19	N10/2f19	30	-	1,5 RDWH	Valid for code (404) Left multicontour seat: <ul style="list-style-type: none"> ● Multicontour seat pneumatic pump (M40) 	20
20	N10/2f20	30	- -	0,75 RDBU 0,75 RDBU	Valid for code (540) Electric rear window roller blind: <ul style="list-style-type: none"> ● Rear window roller blind relay (K74) Valid for code (819) CD changer (6CDs): <ul style="list-style-type: none"> ● CD player with changer (in glove compartment) (A2/6) (as of 1.6.04) 	10