

**Document number:** pe54.21-p-2108-97dac

**Document title:** Wiring diagram / rear SAM control unit with fuse and relay module (N10/2)

<b>Code:</b>	<b>Designation:</b>	<b>Position:</b>
A0	Color code key	80L
A2/18	FM 1, AM, CL [ZV] and KEYLESS GO antenna amplifier	34L
A2/71	Rear window antenna amplifier 1	32L
A95/2	DAB band III antenna	30L
Code 4U7	Start/stop voltage dip protection	1G
Code 551	Anti-theft alarm system (ATA [EDW])	20G
Code B03	ECO start/stop function	1G
Code B03	ECO start/stop function	8G
E40	Trunk lid ambient lamp	46L
E40/2	Left tailgate ambient lamp and warning lamp	50L
E40/3	Right tailgate ambient lamp and warning lamp	53L
F32	Front electrical prefuse box	5L
F32f158	Prefuse 158	3K
F32f163	Prefuse 163	3K
F32f164	Prefuse 164	7K
F33	Rear prefuse box	13L
F33f172	Prefuse 172	12K
F97	Rear SAM control unit with fuse and relay module circuit 30 fuse	9J
H3/1	Alarm siren	22L
K60	Coolant circulation pump relay	27L
LIN B4	Rear SAM LIN	18F
LIN B4	Rear SAM LIN	21F
M14/31	Tailgate locking element	72L
M14/7	Tailgate central locking motor	54L
M14/7	Tailgate central locking motor	64L
M14/7	Tailgate central locking motor	67L
M14/7s1	Tailgate rotary tumbler switch	64L
M14/7s1	Tailgate rotary tumbler switch	68L
M6/4	Tailgate wiper motor	40L
N10/2	Rear SAM control unit with fuse and relay module	6A
N10/2	Rear SAM control unit with fuse and relay module	14A
N10/2	Rear SAM control unit with fuse and relay module	22A
N10/2	Rear SAM control unit with fuse and relay module	29A
N10/2	Rear SAM control unit with fuse and relay module	46A
N10/2	Rear SAM control unit with fuse and relay module	54A
N10/2	Rear SAM control unit with fuse and relay module	62A
N10/2	Rear SAM control unit with fuse and relay module	69A
N10/2f38	Fuse 38	38A
N10/2f46	Fuse 46	21A
N10/2kE	Tailgate windshield wiper relay	39A
N26/6	Interior protection and tow-away protection control unit	18L
S15/2	Inside liftgate handle flap switch	56L
S62/36	Tailgate control button	61L
S88/6	Tailgate contact switch	42L
S88/8	Tailgate external operation switch	44L
S88/8	Tailgate external operation switch	48L
U1	Valid for USA	25G
U1	Valid for USA	25G
U1	Valid for USA	54H
U1032	Valid for engine 278 and 157	24G
U118	Valid for front battery	6G
U119	Valid for rear battery	12G
U12	Valid for left-hand drive vehicles	23H
U13	Valid for right-hand drive vehicles	23J
U141	Valid for Digital Audio Broadcasting	30G
U158	Valid for folding bench seat in load area	55G
U19	Valid for standard equipment	33G

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U2009	Not valid for model 212.076/276	25G
U240	Valid for all except ECO start/stop function	1G
U240	Valid for all except ECO start/stop function	6G
U247	Valid for trunk lid contact switch	41H
U391	Valid for gasoline engine 276.8	25G
U57	Valid for model 212.2	30G
U57	Valid for model 212.2	35G
U57	Valid for model 212.2	46G
U57	Valid for model 212.2	58K
U57	Valid for model 212.2	65G
U58	Valid for model 212.0/1	32G
U58	Valid for model 212.0/1	41G
U58	Valid for model 212.0/1	58J
U58	Valid for model 212.0/1	62G
U58	Valid for model 212.0/1	70G
U657	Valid for trunk lid control	57G
U658	Valid for tailgate control	57G
U880	Valid for diesel engine 642	7H
U89	Valid for tilting/sliding roof	16G
U968	Valid for mild hybrid drive	1H
U991	Valid for all except tilting/sliding roof	16G
W13/1	Ground point (left rear window heater)	36L
W15/2	Left footwell ground point	23L
W2	Right front ground point at lamp unit	24L
W48	Left rear roof frame ground point	36L
W7	Right rear wheel well ground point	16L
W7	Right rear wheel well ground point	43H
W7	Right rear wheel well ground point	44G
W7	Right rear wheel well ground point	63G
X8/47	Left and right liftgate electrical connector	37G
X8/47	Left and right liftgate electrical connector	66J
X8/47	Left and right liftgate electrical connector	50H
Z4/23	Antenna circuit 30 connector sleeve	30J
Z6/1z1	Circuit 31 connector sleeve	36J
Z6/1z2	Circuit 31 connector sleeve	37L
Z6/1z2	Circuit 31 connector sleeve	66G
Z6/1z2	Circuit 31 connector sleeve	51L
Z6/1z5	Circuit 31 connector sleeve	57G
Z6/1z6	Circuit 31 connector sleeve	38G
Z6/1z6	Circuit 31 connector sleeve	49L
Z6/1z7	Circuit 31 connector sleeve	48H
Z6/1z7	Circuit 31 connector sleeve	52H

