

**Document number :** pe91.60-p-2105-97dab  
**Document title :** Wiring diagram for airbag control unit

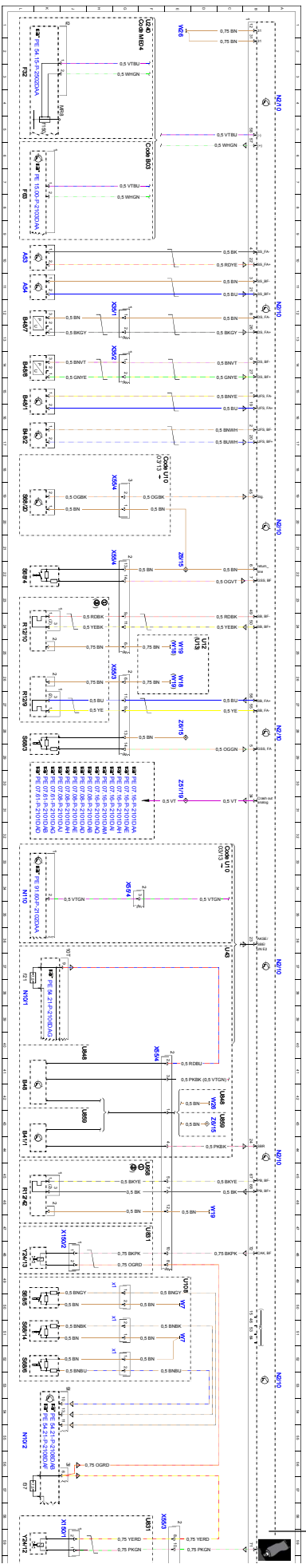
<b>Code :</b>	<b>Designation :</b>	<b>Position :</b>
A0	Color code key	96L
A38/1	Pedestrian protection Hall sensor + engine hood ATA [EDW] switch	76L
A53	Left sidebag sensor	10L
A54	Right sidebag sensor	11L
B100	Pedestrian protection Hall sensor	68L
B151/1	Left front bumper pedestrian protection sensor	71L
B151/2	Center front bumper pedestrian protection sensor	74L
B151/3	Right front bumper pedestrian protection sensor	72L
B41/1	Front passenger seat occupied recognition	43L
B48	Front passenger seat occupied recognition and AGSR	41L
B48/1	Left frontal acceleration sensor	15L
B48/2	Right frontal acceleration sensor	17L
B48/7	Left front door pressure sensor	12L
B48/8	Right front door pressure sensor	14L
Code 551	Anti-theft alarm system (ATA [EDW])	77E
Code B03	ECO start/stop function	6F
Code MED4	Hybrid drive 20 KW VARIANT	1F
Code U10	Weight sensing system (MSS)	17F
Code U10	Weight sensing system (MSS)	32C
F32	Front electrical prefuse box	3L
F32f150	Prefuse 150	5K
F63	Pyrofuse	7L
N10/1	Front SAM control unit with fuse and relay module	38L
N10/1f21	Fuse 21	37L
N10/2	Rear SAM control unit with fuse and relay module	55L
N10/2	Rear SAM control unit with fuse and relay module	80L
N10/2f37	Fuse 37	57L
N110	Weight Sensing System (MSS) control unit	34L
N123/4	Emergency call system control unit	87L
N2/10	Supplemental restraint system control unit	4A
N2/10	Supplemental restraint system control unit	12A
N2/10	Supplemental restraint system control unit	53A
N2/10	Supplemental restraint system control unit	60A
N2/10	Supplemental restraint system control unit	68A
N2/10	Supplemental restraint system control unit	77A
N2/10	Supplemental restraint system control unit	20A
N2/10	Supplemental restraint system control unit	28A
N2/10	Supplemental restraint system control unit	37A
N2/10	Supplemental restraint system control unit	85A

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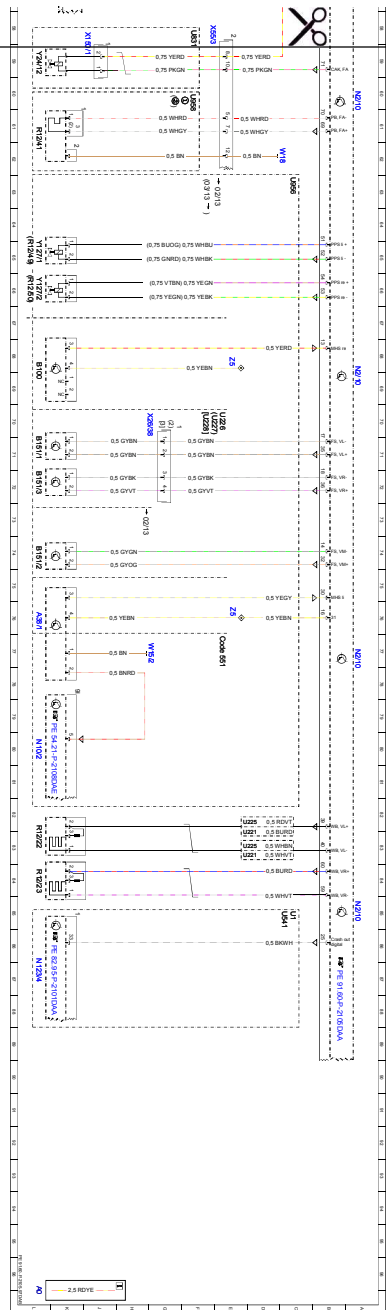
<b>Code :</b>	<b>Designation :</b>	<b>Position :</b>
N2/10	Supplemental restraint system control unit	44A
R12/10	Front passenger sidebag squib	24L
R12/22	Left windowbag squib	82L
R12/23	Right windowbag squib	84L
R12/41	Driver pelvis airbag squib	61L
R12/42	Front passenger pelvis airbag squib	46L
R12/49	Left active engine hood squib	65L
R12/50	Right active engine hood squib	66L
R12/9	Driver sidebag squib	27L
S68/14	Center rear seat belt buckle switch	51L
S68/14x1	Center rear seat belt buckle switch electrical connector	50H
S68/20	Front passenger seat position detection switch	19L
S68/3	Driver seat belt buckle restraint system switch	28L
S68/4	Front passenger seat belt buckle restraint system switch	22L
S68/5	Left rear seat belt buckle switch	50L
S68/5x1	Left rear seat belt buckle switch electrical connector	49H
S68/6	Right rear seat belt buckle switch	52L
S68/6x1	Right rear seat belt buckle switch electrical connector	52H
U1	Valid for USA	85C
U108	Valid for rear seat belt buckles	49E
U12	Valid for left-hand drive vehicles	24D
U13	Valid for right-hand drive vehicles	25D
U221	Valid for China	83E
U221	Valid for China	83E
U221	Valid for all except China	82E
U225	Valid for all except China	83E
U226	Valid for pedestrian protection with active Park Assist	70E
U227	Valid for pedestrian protection with short range radar without active Park Assist	70F
U228	Valid for pedestrian protection without short range radar and active Park Assist	70F
U240	Valid for all except ECO start/stop function	1F
U43	Valid for EOE	36C
U541	Valid for TEFLAID emergency call system	85C
U831	Valid for NECK-PRO head restraint	47F
U831	Valid for NECK-PRO head restraint	58F
U848	Valid for ACSR	40J
U848	Valid for ACSR	40J
U859	Valid for seat belt reminder warning	42C
U859	Valid for seat belt reminder warning	42J
U859	Valid for seat belt reminder warning	43C
U956	Valid for pedestrian protection	63C

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U958	Valid for pelvis airbag	44F
U958	Valid for pelvis airbag	60F
W15/2	Left footwell ground point	77H
W18	Left front seat crossmember ground point	26E
W18	Left front seat crossmember ground point	25E
W18	Left front seat crossmember ground point	62C
W19	Right front seat crossmember ground point	26E
W19	Right front seat crossmember ground point	25E
W19	Right front seat crossmember ground point	46D
W26	Supplemental restraint system (SRS) control unit ground point	1E
W26	Supplemental restraint system (SRS) control unit ground point	42D
W7	Right rear wheel well ground point	50E
W7	Right rear wheel well ground point	51E
X150/1	Driver NECK-PRO head restraint electrical connector	58J
X150/2	Front passenger NECK-PRO head restraint electrical connector	47J
X26/38	Front bumper and frame wiring harness electrical connector	70H
X35/1	Driver door electrical connector	12H
X35/2	Front passenger door electrical connector	14H
X35/3	Driver seat connector block	26H
X35/3	Driver seat connector block	58F
X35/4	Front passenger seat connector block	21H
X35/4	Front passenger seat connector block	40F
X35/4	Front passenger seat connector block	19G
X35/4	Front passenger seat connector block	34G
Y127/1	Left rear engine hood lifter	65L
Y127/2	Right rear engine hood lifter	66L
Y24/12	Driver seat NECK-PRO head restraint solenoid	59L
Y24/13	Front passenger seat NECK-PRO head restraint solenoid	48L
Z5	Connector sleeve in wiring harness	68E
Z5	Connector sleeve in wiring harness	76E
Z51/19	Engine management crash signal connector sleeve	30E
Z6/15	Right seat belt buckle circuit 31 connector sleeve	21E
Z6/15	Right seat belt buckle circuit 31 connector sleeve	28E
Z6/15	Right seat belt buckle circuit 31 connector sleeve	43D



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