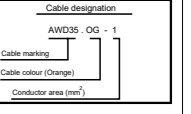


Des	Pos	Description
C443	F 8	Connector, 21-pole
C538	F 3	RES CAN
C542	F 8	Connector, 21-pole
C548	D 8	Connector, 2-pole
C774	F 7	Joint connector, RES SUB-CAN
C911	D 7	Joint connector, RES CAN
C912	D 6	Joint connector, RES CAN
C913	D 4	Joint connector, RES CAN
C914	D 3	Joint connector, RES CAN
C915	D 2	Joint connector, RES CAN
E509	E 6	Control unit, BSU1
E510	E 6	Control unit, BSU2
E511	E 5	Control unit, BSU3
E512	E 3	Control unit, BSU4
E513	E 2	Control unit, BSU5
E514	C 7	Battery Pack 2
E515	C 6	Battery Pack 3
E516	C 4	Battery Pack 4
E517	C 3	Battery Pack 5
E518	C 2	Battery Pack 6
G527	B 7	Ground
G528	B 6	Ground
G529	B 3	Ground
P8	F 2	Central electric unit, chassis
T510	D 8	Sensor, temperature RES



Code	Colour
BK	Black
BR	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BL	Blue
VT	Violet
WH	White
PK	Pink

**SCANIA**

Circuit Diagram:  
**RES BEV**

Drawing No.-  
Sheet-Rev: **2588162-5-1**

Only valid for BEV NBC S-order

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