



Des.	Pos.	Description
C101	B 3	Connector, 66-pole
C218	B 5	Connector, 21-pole
C419	D 4	Connector, 3-pole
C479	D 3	Joint connector green CAN
E17	D 5	Control unit, climate
G5	D 2	Joint connector, ground
G8	B 4	Joint connector, ground
G13.S	B 2	Ground, torpeda wall
H12	A 2	Heater, water to air
O2	A 4	Clock Timer
P2	E 5	Central electric unit
V41	A 3	Fuel metering pump

Cable designation

AWD35 . OG - 1

Cable marking

Cable colour (Orange)

Conductor area (mm<sup>2</sup>)

Colour code of electric cables

Code	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Aux heater WTA

Note:  
 3. WTA without ADR  
 4. WTA with ADR  
 5. WTA without ADR type FL

STD  
4247

**SCANIA**

Circuit Diagram:

**AHS**

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