



Des.	Pos.	Description
C390	B 4	Connector, 4-pole
C433	B 7	Connector, 3-pole
C630	D 6	Connector, 18 pole, Engine
C632	D 7	Connector, 15-pole, APS, FHS, EEC
C690	D 8	Connector 21 Pole BCS Output
E44	A 4	Control unit, EMS
G504	F 5	Joint Connector, 21 pole, Grounding Electric panel
P2	F 5	Central electric unit
T141	C 4	Sensor, pressure

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

**SCANIA**

Circuit Diagram:

**EMS S7**

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